



Taxonomic paper

Checklist of British and Irish Hymenoptera - Sawflies, ‘Symphyta’

Andrew D. Liston[†], Guy T. Knight[‡], David A. Sheppard[§], Gavin R. Broad[|], Laurence Livermore[|]

[†] Senckenberg Deutsches Entomologisches Institut, Müncheberg, Germany

[‡] Entomology, National Museums Liverpool, Liverpool, United Kingdom

[§] 32 South Street, Alford, Lincolnshire, United Kingdom

[|] The Natural History Museum, London, United Kingdom

Corresponding author: Andrew D. Liston (andrew.liston@senckenberg.de), Guy T. Knight (guy.knight@liverpoolmuseums.org.uk), Gavin R. Broad (g.broad@nhm.ac.uk), Laurence Livermore (laurence.livermore@gmail.com)

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Introduction

The superfamilies Cephoidea, Orussoidea, Pamphilioidea, Siricoidea, Tenthredinoidea, Xiphydriidea and Xyeloidea are combined as one checklist section, as the sawflies represent a distinctive assemblage of phytophagous (except Orussidae) Hymenoptera. More than fifty years have passed since the publication of the final part of Robert B. Benson’s three part identification key to the “Symphyta” of the British Isles (Benson 1935, Benson 1952, Benson 1958). Whilst the first two parts were based substantially on the acute monography by Eduard Enslin (Enslin 1912, Enslin 1913, Enslin 1914, Enslin 1915, Enslin 1916, Enslin 1917 and Enslin 1918), Benson’s treatment of the Nematinae represented an original and significant step forward in our knowledge of this subfamily. The results of subsequent research on the British and Irish sawfly fauna were collated by Quinlan (1978). Since then, renewed investigation of the taxonomy of West Palaearctic sawflies has led to a great number of taxonomic and nomenclatural changes, affecting many taxa occurring in the British Isles.

Of particular value in accessing the extensive but widely scattered literature on sawflies, is the online database “[Electronic World Catalog of Symphyta \(ECatSym\)](#)” (Blank et al.

2012). Unfortunately, the only identification guide to the European “Symphyta” published since 1958 with a more than local geographical scope, by Zhelochovtsev (1988), suffers from weaknesses, such as the reliance placed on the opinions and illustrations of E. Lindqvist in its treatment of the Nematinae. Mistakes in translation from Russian make the later English language edition of this work even more difficult to use.

Special problems are attached to the interpretation of records for some species not found in the British Isles since their inclusion in the works of Leach (1817) and Stephens (1835). Some of these are probably extinct, but their presence in the British Isles has in many cases never been unequivocally proved: see for example Benson (1943). We therefore maintain the practice, as in Fitton et al. (1978), of marking names of such taxa with a preceding “?”. Further, the taxonomic status of some of the nominal taxa described from the British Isles by Hill, Stephens, Newman and Cameron is still unclear, particularly where no type material has been located. The number of confirmed British sawfly species now stands at 537, compared to 471 in the 1978 checklist (Quinlan 1978; Broad 2014). Note that, since the publication of the introduction section (Broad 2014) a further family, Heptamelidae, has been recognised (Malm and Nyman 2014), including two British species previously included in Tenthredinidae.

Authorship and date of publication of original descriptions by various authors follow mainly the bibliographic research of Taeger and Blank (1996), Taeger and Blank (2006), Blank and Taeger (1998), Blank et al. (2009) and Taeger et al. (2010).

The classification of genera used here is largely based on the system of Benson (1951-1958). This has the advantages of being relatively simple and widely known. Detailed phylogenetic studies on several major lineages of Tenthredinidae are still lacking. However, some definite conclusions on generic groupings were reached by Nyman et al. (2006) on the Nematinae and Leppänen et al. (2012) on the Fenusini of the Blennocampinae. For the higher Nematinae, the full taxonomic and nomenclatural consequences of the recently proposed phylogeny have not yet been drawn. Far fewer genera will in future be recognised. For the present, we revert here to a generic classification that is similar to that used by Benson (1958), even though we are aware that *Pachynematus*, for example, is not monophyletic.

Genus and species group names are included selectively in the synonymy. For a complete current synonymy of all these, including important misidentifications, see [ECatSym](#) (Blank et al. 2012). A name is only included as a synonym when it fulfils one or both of the following criteria:

- has at some time been used for a taxon occurring in the British Isles;
- is used in widely consulted works on taxonomy or distribution, or in original accounts of biological characters / descriptions of immature stages.

The general scope and rationale for the checklist are covered by Broad (2014). As for the rest of the checklist, the Channel Islands fauna is excluded: see Sheppard (1990) on the sawfly fauna of the Channel Islands. There is a lack of data on the sawflies of the Isle of

Man. It should be noted that several species were mistakenly listed as occurring in Scotland by Liston (1995).

Some of the diversity of British sawflies is illustrated in Figs 1, 2, 3, 4.

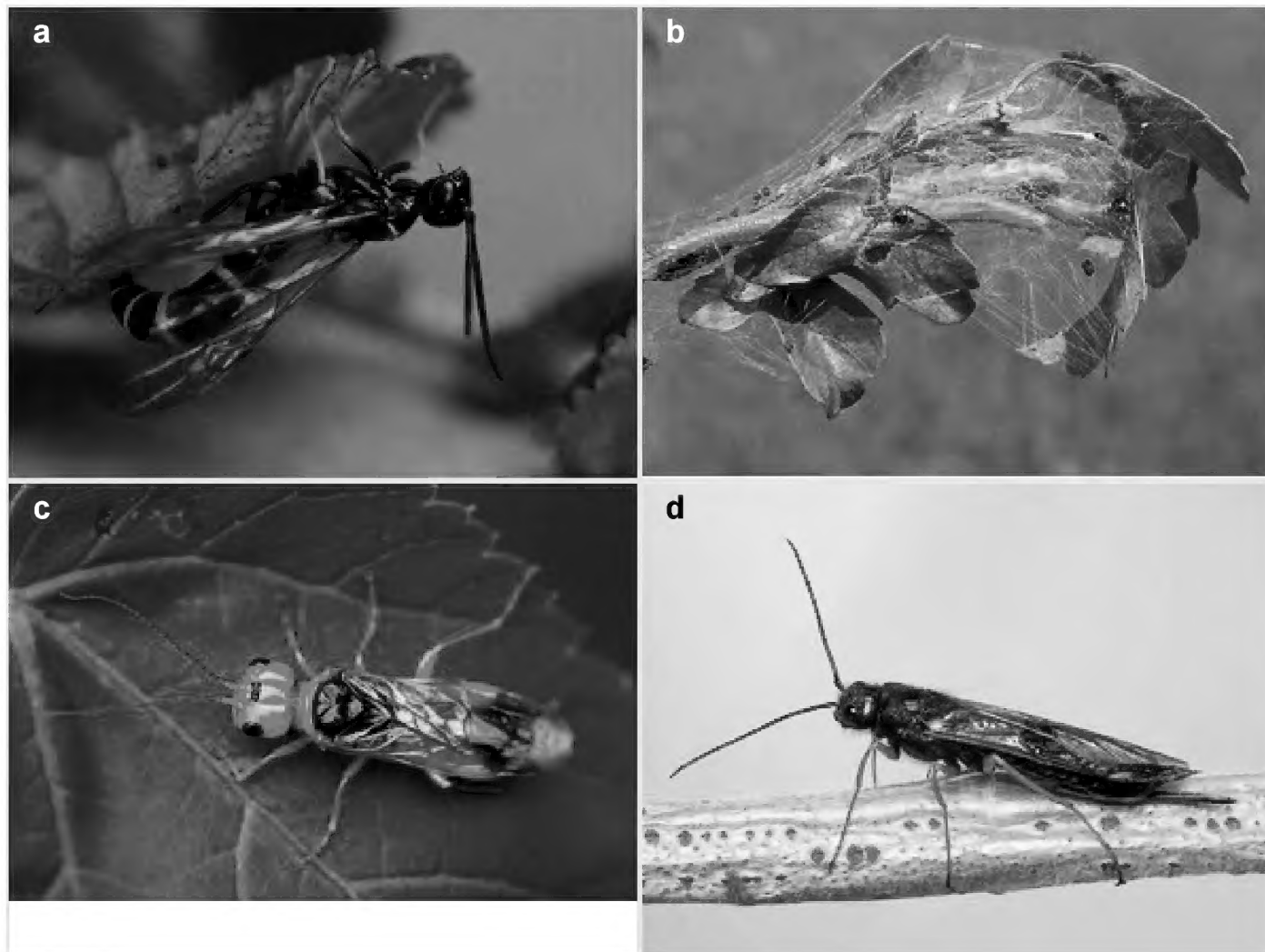


Figure 1.

Representative British sawflies, superfamilies Cephioidea, Pamphilioidea and Siricoidea.

a: Cephidae, *Phylloecus xanthostoma* (G. Knight)

b: Pamphiliidae, *Neurotoma saltuum* larvae (G. Nowotny)

c: Pamphiliidae, *Pamphilius betulae* (H. Lewerenz)

d: Siricidae, *Sirex noctilio* (H. Goulet)

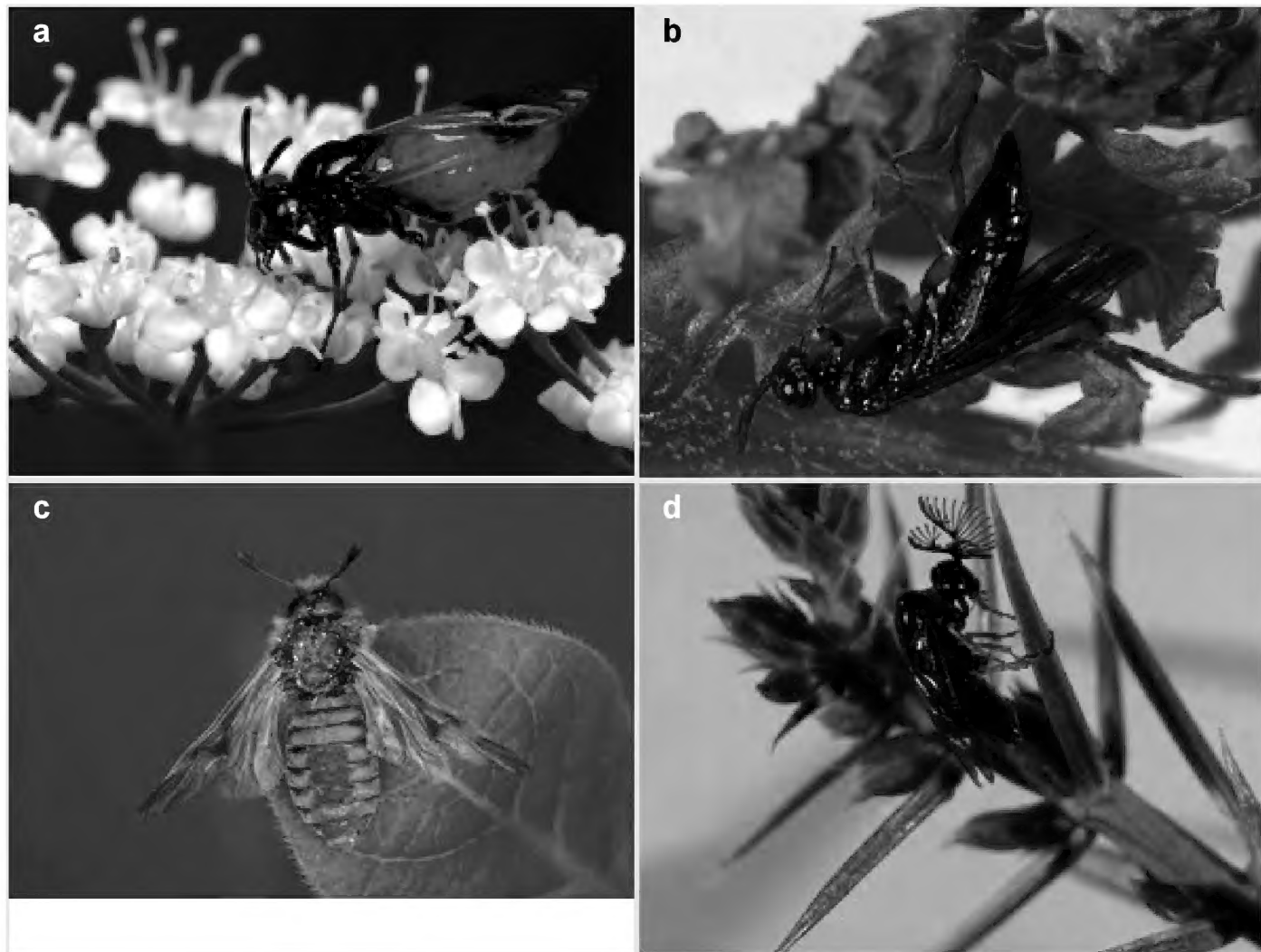


Figure 2.

Representative British sawflies, superfamily Tenthredinoidea.

a: Argidae, *Arge cyanocrocea* (T. Tarvainis)

b: Blasticotomidae, *Blasticotoma filiceti* (A. Liston)

c: Cimbicidae, *Abia lonicerae* (G. Knight)

d: Diprionidae, *Monoctenus juniperi* (A. Taeger)

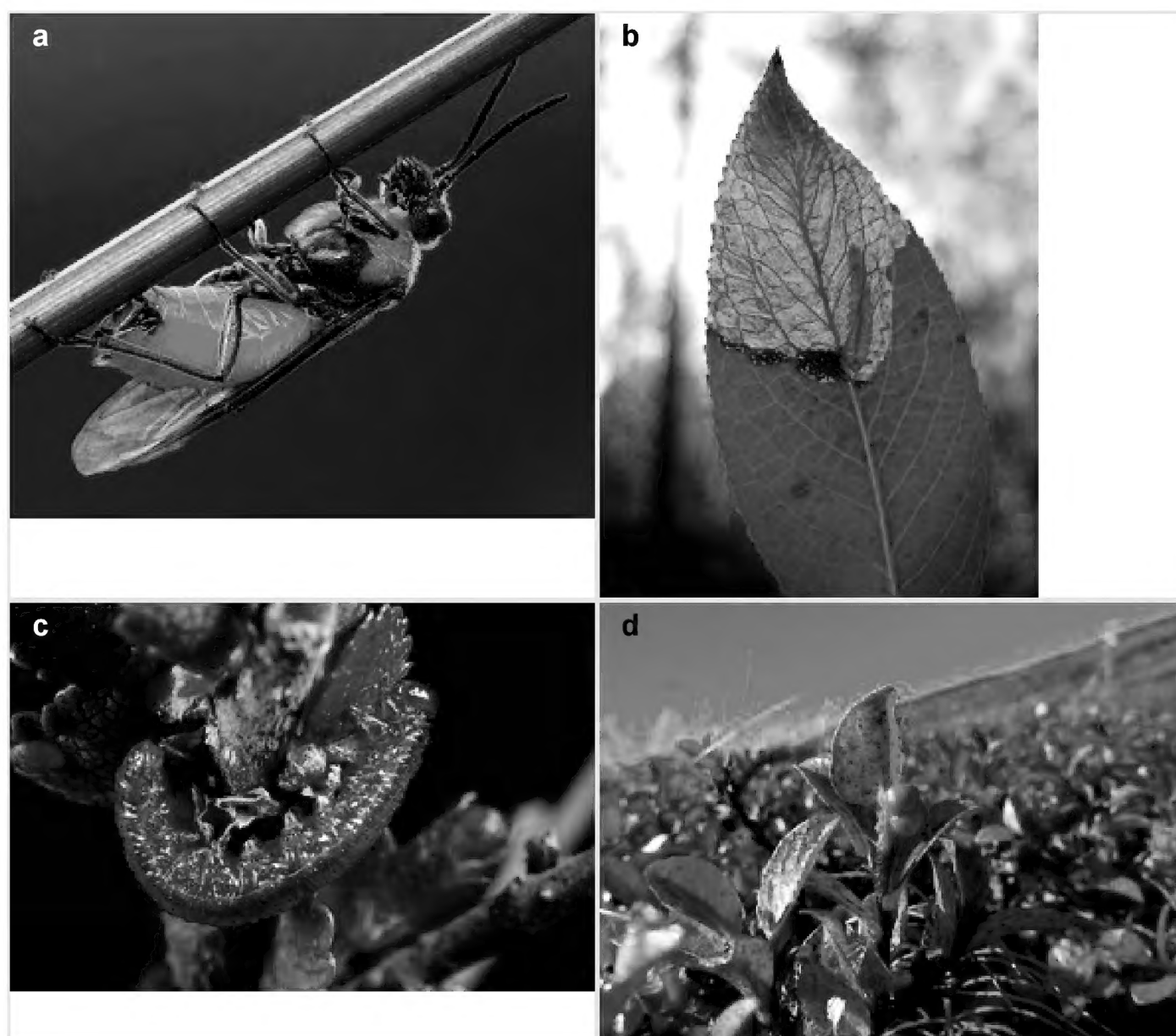


Figure 3.

Representative British sawflies, superfamily Tenthredinoidea.

a: Tenthredinidae, *Dolerus madidus* (T. Thieme)

b: Tenthredinidae, *Heterarthrus microcephalus* larval mine (T. Nyman)

c: Tenthredinidae, *Amauronematus tristis* larva (A. Watson-Featherstone)

d: Tenthredinidae, *Pontania myrsiniticola* gall (A. Liston)

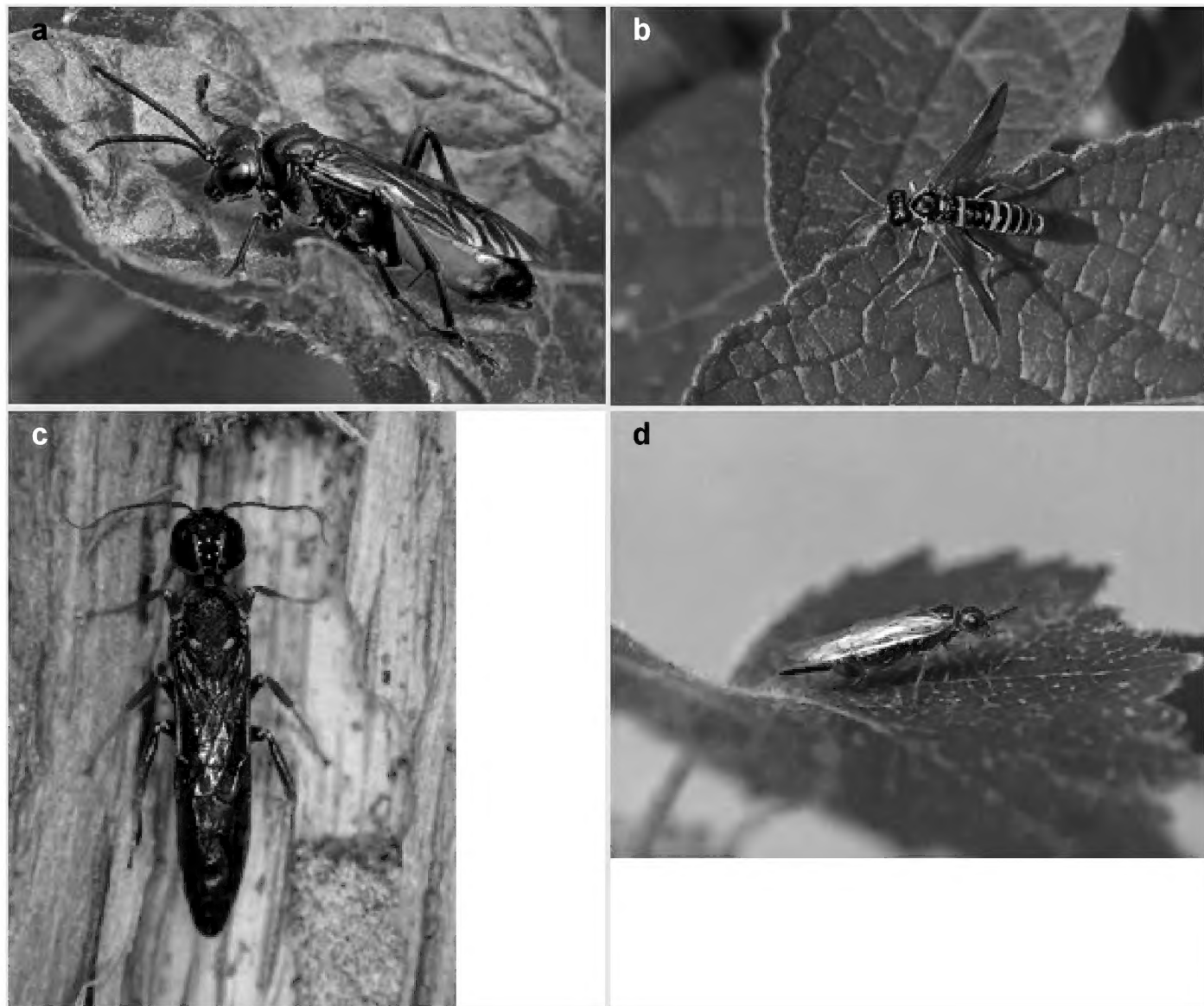


Figure 4.

Representative British sawflies, superfamilies Tenthredinoidea, Xiphydrioidea and Xyeloidea.

a: Tenthredinidae, *Macrophya annulata* (U. Rindlisbacher)

b: Tenthredinidae, *Tenthredo scrophulariae* (H. Savina)

c: Xiphydriidae, *Xiphydria longicollis* (F. Stergulc)

d: Xyelidae, *Xyela curva* (G. Knight)

Superfamily CEPHOIDEA Newman, 1834

Family Cephidae Newman, 1834

Subfamily Cephinae Newman, 1834

Tribe Cephini Newman, 1834

Genus *Calameuta* Konow, 1896

Nomenclature:

MONOPLOPUS Konow, 1896

HAPLOCEPHUS Benson, 1935

Calameuta filiformis (Eversmann, 1847)

Nomenclature:

Cephus filiformis Eversmann, 1847

elongatus (Vollenhoven, 1858, *Cephus*)

arundinis (Giraud, 1863, *Cephus*)

Cephus analis (Klug, 1803): Stephens, 1835 misident.

Distribution: England, Wales

Calameuta pallipes (Klug, 1803)

Nomenclature:

Astatus pallipes Klug, 1803

pusilla (Stephens, 1835, *Cephus*)

immaculata (Stephens, 1835, *Cephus*)

cultrarius (Hartig, 1837, *Cephus*)

pallidipes (Dalla Torre, 1894, *Cephus*)

phthisica (Fabricius, 1805, *Cephus*): misspelling

Distribution: England, Scotland, Wales, Ireland

Genus *Cephus* Latreille, 1802

Cephus nigrinus Thomson, 1871

Nomenclature:

pallipes (Klug, 1803): Stephens, 1835 misident.

Distribution: England

Cephus pygmeus (Linnaeus, 1767)

Nomenclature:

Sirex pygmeus Linnaeus, 1767

floralis (Klug, 1803, *Astatus*)

atripes Stephens, 1835

pygmaeus: misspelling

Distribution: England, Wales

Cephus spinipes (Panzer, 1800)

Nomenclature:

Banchus spinipes Panzer, 1800

pilosulus Thomson, 1871

pusillus: Stephens, 1835 misident.

cultratus: Eversmann, 1847 misident. and misspelling of *cultrarius* Hartig

Distribution: England, Wales

Genus *Trachelus* Jurine, 1807

Nomenclature:

CEPHA Billberg, 1820

ATEUCHOPUS Konow, 1896

EUMETABOLUS Schulz, 1906

TRACHELASTATUS Morice & Durrant, 1915

NEATEUCHOPUS Benson, 1935

MICROCEPHUS Benson, 1935

Trachelus tabidus* (Fabricius, 1775)*Nomenclature:***Sirex tabidus* Fabricius, 1775*macilentus* (Fabricius, 1793, *Sirex*)*mandibularis* (Serville, 1823, *Cephus*)*nigritus* (Serville, 1823, *Cephus*)**Distribution:** England, Wales***Trachelus troglodyta* (Fabricius, 1787)****Nomenclature:***Sirex troglodyta* Fabricius, 1787*niger* (Harris, 1779): Cameron, 1890 misident.**Distribution:** † England**Notes:** Extinct in Britain**Tribe Hartigiini Enslin, 1914****Genus *Janus* Stephens, 1829****Nomenclature:***EPHIPPIONOTUS* Costa, 1860***Janus cynosbati* (Linnaeus, 1758)****Nomenclature:***Tenthredo cynosbati* Linnaeus, 1758*femoratus* (Curtis, 1830, *Cephus*)*niger* (Brischke, 1892, *Cephus*)**Distribution:** England**Notes:** Nomenclature follows Blank et al. (2009).***Janus luteipes* (Lepeletier, 1823)****Nomenclature:***Cephus luteipes* Lepeletier, 1823*connectens* Stephens, 1829

bifrons Newman, 1838

Distribution: England, Wales

Genus *Phylloecus* Newman, 1838

Nomenclature:

HARTIGIA Schiødte, 1839

MACROCEPHUS Schlechtendal, 1878

COPIOSOMA W. F. Kirby, 1882

ADIRUS Konow, 1899

Notes: Synonymy of *Hartigia* under *Phylloecus* is discussed by Liston and Prous (2014).

***Phylloecus faunus* Newman, 1838**

Nomenclature:

helleri (Taschenberg, 1871, *Cephus*)

albomaculatus (J. Stein, 1876, *Cephus*)

Distribution: England

Notes: Added by Liston and Prous (2014) on the basis of the lectotype in the collections of Oxford University Museum of Natural History that Newman (1838) stated was collected “in the vicinity of London”.

***Phylloecus linearis* (Schrank, 1781)**

Nomenclature:

Tenthredo linearis Schrank, 1781

quinquefasciata (Stephens, 1835, *Cephus*)

major (Eversmann, 1847, *Cephus*)

agrimoniae (Goury, 1912, *Macrocephus*)

Distribution: England, Wales

***Phylloecus niger* (M. Harris, 1779)**

Nomenclature:

Sirex niger M. Harris, 1779

satyrus (Panzer, 1801, *Astatus*)

brachyptera (Damianitsch, 1866, *Cephus*)

Distribution: England, Wales

***Phylloecus xanthostoma* (Eversmann, 1847)**

Nomenclature:

Cephus xanthostoma Eversmann, 1847

ulmariae (Schlechtendal, 1878, *Macrocephus*)

Distribution: England, Scotland, Wales

Superfamily ORUSSOIDEA Newman, 1834

Family Orussidae Newman, 1834

Genus *Orussus* Latreille, 1797

Nomenclature:

ORYSSUS Fabricius, 1798

***Orussus abietinus* (Scopoli, 1763)**

Nomenclature:

Sphex abietina Scopoli, 1763

Distribution: ?England

Notes: Recorded from Kent and Devon by Stephens (1835), but see comments in Benson (1951).

Superfamily PAMPILIOIDEA Cameron, 1890

Family Megalodontesidae Konow, 1897

Nomenclature:

Megalodontidae preocc.

Genus *Megalodontes* Latreille, 1802

Nomenclature:

TARPA Fabricius, 1804

Notes: If any member of this genus was ever present in England, then only *M. cephalotes* seems at all likely: according to Leach (1817) and Stephens (1835), found near Bristol and Plymouth. See Taeger (2002) for current taxonomy. of the genus.

Species of *Megalodontes* removed from the British and Irish list:

[***panzeri*** (Leach, 1817), ***plagiocephalus*** (Fabricius, 1804)] Up to three separate *Megalodontes* species have at times been considered to have been present in England. Neither *M. panzeri* nor *M. plagiocephalus*, on the basis of their currently known distributions and habitat requirements, probably ever occurred in the British Isles.

***Megalodontes cephalotes* (Fabricius, 1781)**

Nomenclature:

Tenthredo cephalotes Fabricius, 1781

klugii (Leach, 1817, *Tarpa*)

spissicornis (Klug, 1824, *Tarpa*)

klugi: misspelling

Distribution: ?England

Family Pamphiliidae Cameron, 1890

Notes: Unplaced species of Pamphiliidae, treated as nomen oblitum by Blank et al. (2009):

Tenthredo variegata Hill, 1773

Family Cephalciinae Benson, 1945

Genus *Acantholyda* Costa, 1894

Nomenclature:

ITYCORSIA Konow, 1897

***Acantholyda erythrocephala* (Linnaeus, 1758)**

Nomenclature:

Tenthredo erythrocephala Linnaeus, 1758

Distribution: England, Scotland

Acantholyda posticalis* (Matsumura, 1912)*Nomenclature:**

Lyda posticalis Matsumura, 1912

stellata (Christ, 1791, *Tenthredo*) preocc.

?*pinivora* Enslin, 1918

nemoralis (Linnaeus, 1758): Thomson, 1871 misident.

Distribution: England, Scotland

Genus *Cephalcia* Panzer, 1803**Nomenclature:**

CEPHALCIA Jurine, 1801 suppressed

CEPHALEIA Jurine, 1807

Notes: Species of *Cephalcia* removed from the British and Irish list:

[*arvensis* Panzer, 1803] Recorded by Shinohara (2002) but deleted by Shaw (2003) because material probably not of British origin.

Cephalcia lariciphila* (Wachtl, 1898)*Nomenclature:**

Cephaleia lariciphila Wachtl, 1898

alpina (Klug, 1808): misident.

falleni (Dalman, 1823): misident.

annulata (Hartig, 1837): misident.

Distribution: England, Scotland, Wales

Subfamily Pamphiliinae Cameron, 1890**Genus *Neurotoma* Konow, 1897****Nomenclature:**

GONGYLOCORSIA Konow, 1897

GONGYLOCORISA: Ashmead, 1898 misspelling

Neurotoma mandibularis* (Zaddach, 1866)*Nomenclature:**

Lyda mandibularis Zaddach, 1866

Distribution: England

Neurotoma saltuum* (Linnaeus, 1758)*Nomenclature:**

Tenthredo saltuum Linnaeus, 1758

flaviventris (Retzius, 1783, *Tenthredo*)

fasciata (Curtis, 1831, *Lyda*)

Distribution: England, Wales

Genus *Pamphilius* Latreille, 1802**Nomenclature:**

LYDA Fabricius, 1804

ANOPLYDA Costa, 1894

BACTROCERUS Konow, 1897

Notes: Species of *Pamphilius* removed from the British and Irish list:

[*jucundus* (Eversmann, 1847, *Lyda*) (*nemorum* auctt.)] See Liston et al. (2006)

Pamphilius albopictus* (Thomson, 1871)*Nomenclature:**

Lyda albopicta Thomson, 1871

Distribution: Scotland

Notes: Added by Shinohara (1998)

Pamphilius balteatus* (Fallén, 1808)*Nomenclature:**

Lyda balteata Fallén, 1808

cingulatus Latreille, 1812

Distribution: England, Scotland, Wales, Ireland

Pamphilius betulae* (Linnaeus, 1758)*Nomenclature:**

Tenthredo betulae Linnaeus, 1758

Distribution: England

Pamphilius fumipennis* (Curtis, 1831)*Nomenclature:**

Lyda fumipennis Curtis, 1831

Distribution: England, Wales

Pamphilius gyllenhali* (Dahlbom, 1835)*Nomenclature:**

See ICZN (2005) Opinion 2101.

Lyda gyllenhali Dahlbom, 1835

Distribution: England, Scotland, Wales, Ireland

Pamphilius histrio* Latreille, 1812*Nomenclature:**

flaviventris (Retzius, 1783): Stephens, 1835 misident.

Distribution: England, Scotland, Wales

Pamphilius hortorum* (Klug, 1808)*Nomenclature:**

Lyda hortorum Klug, 1808

hortorum ssp. *bicinctus* Benson, 1945

Distribution: England, Scotland, Wales, Ireland

Pamphilius inanitus* (Villers, 1789)*Nomenclature:**

Tenthredo inanita Villers, 1789

Distribution: England, Scotland, Wales, Ireland

Pamphilius latifrons* (Fallén, 1808)*Nomenclature:**

See ICZN (2005), Opinion 2101.

Lyda latifrons Fallén, 1808

maculosus (Zaddach, 1866, *Lyda*)

Distribution: England

Pamphilius pallipes* (Zetterstedt, 1838)*Nomenclature:**

Lyda pallipes Zetterstedt, 1838

Distribution: England, Scotland, Wales, Ireland

Pamphilius stramineipes* (Hartig, 1837)*Nomenclature:**

Lyda stramineipes Hartig, 1837

arbustorum (Fabricius, 1793): Cameron, 1885 misident.

Distribution: Scotland

Pamphilius sylvarum* (Stephens, 1835)*Nomenclature:**

Lyda sylvarum Stephens, 1835

nigricornis (Vollenhoven, 1858, *Lyda*)

Distribution: England, Wales

Pamphilius sylvaticus* (Linnaeus, 1758)*Nomenclature:**

Tenthredo sylvatica Linnaeus, 1758

Distribution: England, Scotland, Wales, Ireland

Pamphilius vafer* (Linnaeus, 1767)*Nomenclature:**

Tenthredo vafra Linnaeus, 1767

depressus (Schrank, 1781, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

***Pamphilius varius* (Serville, 1823)**

Nomenclature:

Lyda varia Serville, 1823

vafer (Linnaeus, 1767): misident.

Distribution: England, Scotland, Wales, Ireland

Superfamily SIRICOIDEA Billberg, 1820

Family Siricidae Billberg, 1820

Genus *Sirex* Linnaeus, 1761

***Sirex areolatus* (Cresson, 1867)**

Nomenclature:

Urocerus areolatus Cresson, 1867

Distribution: #England

Notes: Introduced, not established.

***Sirex juvencus* (Linnaeus, 1758)**

Nomenclature:

Ichneumon juvencus Linnaeus, 1758

nigricornis Acerbi, 1802

dubia W. F. Kirby, 1882

Distribution: England, Scotland, Wales

Notes: *Sirex atricornis* is considered to be a valid species (Schiff et al. 2012), which may occur in Scotland (Viitasaari and Midtgaard 1989).

***Sirex noctilio* Fabricius, 1793**

Nomenclature:

melanocerus Thomson, 1871

Distribution: England, Scotland, Wales, Ireland

Sirex torvus* M. Harris, 1779*Nomenclature:**

duplex Shuckard, 1837

cyaneus Fabricius, 1781: misident.

Distribution: England, Scotland, Wales, Ireland

Notes: A species of Central European origin, thought to be attached mainly to *Abies* spp. and not conspecific with the Nearctic *S. cyaneus* (Schiff et al. 2012).

Genus *Tremex* Jurine, 1807**Nomenclature:**

XYLOTERUS Geoffroy, 1762

XYLOECEMATIUM Heyden, 1868

Tremex columba* (Linnaeus, 1763)*Nomenclature:**

Sirex columba Linnaeus, 1763

Distribution: #England, #Scotland

Notes: Introduced, not established.

Genus *Urocerus* Geoffroy, 1785**Nomenclature:**

UROCERUS Geoffroy, 1762

XANTHOSIREX Semenov-Tian-Shanskij, 1921

Urocerus albicornis* (Fabricius, 1781)*Nomenclature:**

Sirex albicornis Fabricius, 1781

stephensii (W. F. Kirby, 1882, *Sirex*)

Notes: #Introduced, not established.

Urocerus augur* (Klug, 1803)*Nomenclature:**

Sirex augur Klug, 1803

bimaculata (Donovan, 1808, *Sirex*)

cedrorum (Smith, 1860, *Sirex*)

fantoma (Fabricius, 1781)

Distribution: England, Scotland, Ireland

Notes: Established in Ireland. *Urocerus augur*, *U. fantoma* and *U. tardigradus* have at times been recorded as introductions to the British Isles, but only *U. augur* is regarded as established (O'Connor et al. 1997). All were treated as valid species by Smith (1978), although *U. tardigradus* had for a long time been placed as a synonym of *U. fantoma*. Benson 1958 (ii, supplement to section a) added *U. tardigradus* to the British list with "*fantoma* Fabricius auctt. nec Fabricius" as its synonym and separated this in a key from "*U. fantoma fantoma* (= *augur augur* Klug)". The reasons for this treatment are not clear. No type specimens are known to exist for either *U. fantoma* or *U. tardigradus*, but Fabricius (1781) in his short original description of *Sirex fantoma* describes the legs as yellow, whereas *U. augur* has extensively black tibiae. European specimens previously identified as *U. tardigradus* have so far all proved to belong to *U. fantoma* (A. Taeger, pers. comm.). We revert here to treating *U. tardigradus* as a synonym of *U. fantoma*.

***Urocerus californicus* Norton, 1869**

Notes: #Introduced, not established.

***Urocerus fantoma* (Fabricius, 1781)**

Nomenclature:

Sirex fantoma Fabricius, 1781

tardigradus (Cederhjelm, 1798, *Sirex*)

Notes: #Introduced, not established.

***Urocerus flavicornis* (Fabricius, 1781)**

Nomenclature:

Sphex flavicornis Fabricius, 1781

bizonatus (Stephens, 1835, *Sirex*)

Distribution: #England

Notes: *Sirex bizonatus*, collected 'near London', is a synonym of the Nearctic *U. flavicornis* (Schiff et al. 2012). Presumably an introduction, not known to be established in the British Isles.

Urocerus gigas* (Linnaeus, 1758)*Nomenclature:**

Ichneumon gigas Linnaeus, 1758

bizonatus (Stephens, 1835, *Sirex*)

taiganus Benson, 1943

Distribution: England, Scotland, Wales, Ireland

Genus *Xeris* Costa, 1894***Xeris spectrum* (Linnaeus, 1758)****Nomenclature:**

Ichneumon spectrum Linnaeus, 1758

Distribution: England, Wales, Ireland

Superfamily TENTHREDINOIDEA Latreille, 1803**Family Argidae Konow, 1890****Subfamily Arginae Konow, 1890****Genus *Arge* Schrank, 1802****Nomenclature:**

CRYPTUS Jurine, 1801 suppressed

HYLOTOMA Latreille, 1802

***Arge berberidis* Schrank, 1802**

Distribution: England, Wales

Notes: Added by Halstead (2004).

Arge ciliaris* (Linnaeus, 1767)*Nomenclature:**

Tenthredo ciliaris Linnaeus, 1767

coerulea (Klug, 1814, *Hylotoma*)

corusca (Zaddach, 1859, *Hylotoma*)

Distribution: England, Scotland, Ireland

***Arge cyanocrocea* (Forster, 1771)**

Nomenclature:

Tenthredo cyanocrocea Forster, 1771

coerulescens (Fabricius, 1775, *Tenthredo*)

coerulea (Latreille, 1805, *Hylotoma*)

Distribution: England, Scotland, Wales, Ireland

***Arge enodis* (Linnaeus, 1767)**

Nomenclature:

Tenthredo enodis Linnaeus, 1767

coeruleipennis (Retzius, 1783, *Tenthredo*)

Distribution: England

***Arge expansa* (Klug, 1834)**

Nomenclature:

Hylotoma expansa Klug, 1834

clavicornis (Fabricius, 1781): misident.

Distribution: Scotland, Ireland

***Arge fuscipes* (Fallén, 1808)**

Nomenclature:

Hylotoma fuscipes Fallén, 1808

clavicornis (Fabricius, 1781): misident.

violacea (Klug, 1814, *Hylotoma*)

atrocoerulea (Serville, 1823, *Hylotoma*)

fuscinervis Lindqvist, 1974

Distribution: England, Scotland, Wales, Ireland

***Arge gracilicornis* (Klug, 1814)**

Nomenclature:

Hylotoma gracilicornis Klug, 1814

coerulescens (Geoffroy, 1785, *Tenthredo*) preocc.

incolorata (Christ, 1791, *Tenthredo*) nom. ob.

pilicornis (Leach, 1817, *Hylotoma*)

cyanella (Klug, 1834, *Hylotoma*)

crassa (Konow, 1884, *Hylotoma*)

Distribution: England, Scotland, Wales, Ireland

***Arge melanochra* (Gmelin, 1790)**

Nomenclature:

Tenthredo melanochra Gmelin, 1790

femoralis (Klug, 1814, *Hylotoma*)

dimidiata (Serville, 1823, *Hylotoma*) preocc.

nigritarsis (Klug, 1834, *Hylotoma*)

bicolor (Gimmerthal, 1846, *Hylotoma*)

fuliginata Konow, 1907

melanochroa: misspelling

Distribution: England

***Arge metallica* (Klug, 1834)**

Nomenclature:

Hylotoma metallica Klug, 1834

Distribution: Ireland

***Arge nigripes* (Retzius, 1783)**

Nomenclature:

Tenthredo nigripes Retzius, 1783

enodis (Linnaeus, 1767): misident.

anglica (Leach, 1817, *Hylotoma*)

Distribution: England, Scotland, Wales

***Arge ochropus* (Gmelin, 1790)**

Nomenclature:

Tenthredo ochropus Gmelin, 1790

rosincola Schrank, 1802

rosarum (Klug, 1814, *Hylotoma*)

rosae (Linnaeus, 1758): misident.

ochropa: misspelling

Distribution: England

***Arge pagana* (Panzer, 1797)**

Nomenclature:

Tenthredo pagana Panzer, 1797

?*stephensii* (Leach, 1817, *Hylotoma*)

Distribution: England, Wales

Notes: *Arge stephensii* differs very markedly, in the extreme development of pale body markings, from all known W. Palaearctic populations of *A. pagana*. Traditionally, *A. stephensii* has been regarded as an endemic British subspecies of *A. pagana*. Further studies [here a DNA analysis might offer good clues] are definitely required. The possibility cannot be excluded that *A. stephensii* is a separate species originally introduced from the E. Palaearctic or Oriental Regions, where *Arge* is both extremely species-rich and poorly investigated.

***Arge rustica* (Linnaeus, 1758)**

Nomenclature:

Tenthredo rustica Linnaeus, 1758

atrata (Forster, 1771, *Tenthredo*)

segmentaria (Panzer, 1803, *Cryptus*)

klugii (Leach, 1817, *Hylotoma*)

leachii (Stephens, 1835, *Hylotoma*)

Distribution: England

***Arge ustulata* (Linnaeus, 1758)**

Nomenclature:

Tenthredo ustulata Linnaeus, 1758

Distribution: England, Scotland, Wales, Ireland

Subfamily Sterictiphorinae Rohwer, 1911**Genus *Aprosthem* Konow, 1899****Nomenclature:**

COPIDOCEROS Forsius, 1921

Aprosthem* *fusicorne* (Thomson, 1871)*Nomenclature:**

Schizocera fusicornis Thomson, 1871

Distribution: England

Notes: Added by Vikberg (2004).

Aprosthem* *melanurum* (Klug, 1814)*Nomenclature:**

friesei (Konow, 1895, *Schizocera*)

alfkeni (Konow, 1895, *Schizocera*)

melanura: misspelling

Distribution: England

Aprosthem* *tardum* (Klug, 1814)*Nomenclature:**

Hylotoma tarda Klug, 1814

Distribution: England

Notes: Added by Vikberg (2004).

Genus *Sterictiphora* Billberg, 1820**Nomenclature:**

SCHIZOCERUS Berthold, 1827

SCHIZOCERA Lepeletier & Serville, 1828

CYPHONA Dahlbom, 1835

SCHIZOCEROS Konow, 1899

STRICTOPHORA Benson, 1951: misspelling

Sterictiphora angelicae* (Panzer, 1799)*Nomenclature:**

villersii (Leach, 1817, *Cryptus*)

melanocephala (Fabricius, 1798): misident.

furcata (Villers, 1789): misident.

Distribution: England, Wales

Sterictiphora geminata* (Gmelin, 1790)*Nomenclature:**

Tenthredo geminata Gmelin, 1790

pallipes (Leach, 1817, *Cryptus*)

Distribution: England, Scotland, Wales, Ireland

Family Blasticotomidae Thomson, 1871**Genus *Blasticotoma* Klug, 1834*****Blasticotoma filiceti* Klug, 1834**

Distribution: England, Wales, Ireland

Family Cimbicidae Curtis, 1825**Subfamily Abiinae Benson, 1951**

Notes: Benson (1951) treated *Abia* and *Zaraea* as belonging to two different tribes. The differences between these certainly do not warrant this (Lorenz and Kraus 1957, Taeger 1998).

Genus *Abia* Leach, 1817**Nomenclature:**

ZARAEA Leach, 1817

AENOABIA Kangas, 1946

AUROABIA Kangas, 1946

Abia aenea* (Klug, 1820)*Nomenclature:**

bifida (Thomson, 1871, *Abia*)

bigens (Kangas, 1946, *Abia*)

lonicerae (Linnaeus, 1758): Enslin, 1917 misident.

Distribution: England

***Abia candens* Konow, 1887**

Distribution: England, Scotland, Wales, Ireland

Abia fasciata* (Linnaeus, 1758)*Nomenclature:**

Tenthredo fasciata Linnaeus, 1758

Distribution: England, Scotland, Wales, Ireland

Abia lonicerae* (Linnaeus, 1758)*Nomenclature:**

nigricornis Leach, 1817

Distribution: England, Wales, Ireland

Abia sericea* (Linnaeus, 1767)*Nomenclature:**

Tenthredo sericea Linnaeus, 1767

Distribution: England, Scotland, Wales, Ireland

Subfamily Cimbicinae Curtis, 1825**Tribe Cimbicini Curtis, 1825****Genus *Cimbex* Olivier, 1790****Nomenclature:**

CRABRO Geoffroy, 1762 suppressed

CLAVELLARIUS Olivier, 1789 suppressed

CLAVELLARIA Lamarck, 1801

PALAEOCIMBEX Semenov Tian-Shanskij, 1935

ALLOCIMBEX Zirngiebl, 1953

***Cimbex connatus* (Schrank, 1776)**

Nomenclature:

Tenthredo connata Schrank, 1776

Distribution: England, Wales, Ireland

***Cimbex femoratus* (Linnaeus, 1758)**

Nomenclature:

Tenthredo femorata Linnaeus, 1758

europaea Leach, 1817

sylvarum (Fabricius, 1793, *Tenthredo*)

varians Leach, 1817

Distribution: England, Scotland, Wales, Ireland

***Cimbex luteus* (Linnaeus, 1758)**

Nomenclature:

Tenthredo lutea Linnaeus, 1758

griffinii Leach, 1817

annulata (Geoffroy, 1785): Leach, 1817 misident.

Distribution: England, Scotland, Wales

***Cimbex quadrimaculatus* (Müller, 1766)**

Nomenclature:

Tenthredo quadrimaculata Müller, 1766

humeralis (Geoffroy, 1785, *Crabro*)

axillaris (Panzer, 1801, *Tenthredo*)

Distribution: † England

Notes: Extinct in Britain; presence in British Isles based on one female (NHM) said to have been collected near Salisbury (Leach 1817, Stephens 1835).

Tribe Trichiosomini Benson, 1951**Genus *Pseudoclavellaria* Schulz, 1906****Nomenclature:**

CLAVELLARIA Lamarck, 1801: misident.

Pseudoclavellaria amerinae* (Linnaeus, 1758)*Nomenclature:**

Tenthredo amerinae Linnaeus, 1758

marginata (Linnaeus, 1767, *Tenthredo*)

Distribution: † England

Notes: Extinct in Britain; reported as having been collected near Windsor (Leach 1817, Stephens 1835).

Genus *Trichiosoma* Leach, 1817**Nomenclature:**

ASITRICHIOSOMA Malaise, 1937

Notes: Taxonomy follows Viitasaari (1985), Viitasaari (1989).

Trichiosoma laterale* Leach, 1817*Nomenclature:**

?*marginale* Leach, 1817

latreillei Leach, 1817

Distribution: England, Scotland, Ireland

Trichiosoma lucorum* (Linnaeus, 1758)*Nomenclature:**

Tenthredo lucorum Linnaeus, 1758

Distribution: England, Scotland, Wales, Ireland

Trichiosoma pusillum* Stephens, 1835*Nomenclature:***nigripes* Gussakovskij, 1947**Distribution:** England***Trichiosoma scalesii* Leach, 1817****Nomenclature:***unidentatum* Leach, 1817*silvaticum* Leach, 1817*biverrucatum* Stephens, 1835*betuleti* (Klug, 1834): Cameron, 1875 misident.**Distribution:** England, Scotland***Trichiosoma sorbi* Hartig, 1840****Nomenclature:***scalesii* Leach, 1817: Cameron, 1885 misident.**Distribution:** England, Scotland, Wales, Ireland***Trichiosoma tibiale* Stephens, 1835****Nomenclature:***crataegi* (Zaddach, 1863, *Cimbex*)**Distribution:** England, Scotland, Wales, Ireland***Trichiosoma vitellina* (Linnaeus, 1760)****Nomenclature:***Tenthredo vitellina* Linnaeus, 1760*boreale* Gussakovskij, 1947*vitellinae*: misspelling**Distribution:** England, Scotland, Ireland**Subfamily Coryninae Benson, 1938****Nomenclature:**

CORYNINAE preocc.

Genus *Corynis* Thunberg, 1789**Nomenclature:**

AMASIS Leach, 1817

Corynis crassicornis* (Rossi, 1790)*Nomenclature:**

Tenthredo crassicornis Rossi, 1790

laeta (Fabricius, 1798, *Tenthredo*)

Distribution: ?England

Notes: Said to have been collected near Bristol (Leach 1817, Stephens 1835).

Corynis obscura* (Fabricius, 1775)*Nomenclature:**

Tenthredo obscura Fabricius, 1775

Distribution: ?England

Notes: Said to have been collected in Lincolnshire (Leach 1817, Stephens 1835).

Family Diprionidae Rohwer, 1910**Subfamily Diprioninae Rohwer, 1910****Genus *Diprion* Schrank, 1802****Nomenclature:**

PTERONUS Jurine, 1801 suppressed

LOPHYRUS Latreille, 1802 suppressed

Diprion pini* (Linnaeus, 1758)*Nomenclature:**

Tenthredo pini Linnaeus, 1758

Distribution: England, Scotland, Wales, Ireland

Diprion similis* (Hartig, 1836)*Nomenclature:**

Lophyrus similis Hartig, 1836

eremita (Thomson, 1871, *Lophyrus*)

Distribution: England, Scotland, Wales

Genus *Gilpinia* Benson, 1939

***Gilpinia frutetorum* (Fabricius, 1793)**

Nomenclature:

Tenthredo frutetorum Fabricius, 1793

thomsoni (Konow, 1884, *Lophyrus*)

Lophyrus variegatus Hartig, 1834: Cameron, 1890 misident.

Distribution: Scotland

***Gilpinia hercyniae* (Hartig, 1837)**

Nomenclature:

Lophyrus hercyniae Hartig, 1837

polytoma (Hartig, 1834): misident.

Distribution: England, Wales

***Gilpinia pallida* (Klug, 1812)**

Nomenclature:

Lophyrus pallidus Klug, 1812

Lophyrus virens (Klug, 1812): Cameron, 1885 misident.

Lophyrus dorsatus (Fabricius, 1781): Cameron, 1890 misident.

Distribution: England, Scotland

***Gilpinia virens* (Klug, 1812)**

Nomenclature:

Lophyrus virens Klug, 1812

Distribution: England

Genus *Microdiprion* Enslin, 1917

Microdiprion pallipes (Fallén, 1808)

Nomenclature:

Hylotoma pallipes Fallén, 1808

Distribution: England, Scotland, Wales

Genus *Neodiprion* Rohwer, 1918

Neodiprion sertifer (Geoffroy, 1785)

Nomenclature:

Tenthredo sertifera Geoffroy, 1785

rufa (Retzius, 1783): Latreille, 1807 misident.

Distribution: England, Scotland, Wales, Ireland

Subfamily Monocteninae Benson, 1945

Genus *Monoctenus* Dahlbom, 1835

Monoctenus juniperi (Linnaeus, 1758)

Nomenclature:

Tenthredo juniperi Linnaeus, 1758

Distribution: Scotland, Ireland

Family Heptamelidae Benson, 1938

Notes: Previously treated as a tribe of Selandriinae, raised to family rank by Malm and Nyman (2014) as the inclusion of *Heptamelus* and *Pseudoheptamelus* in the Tenthredinidae rendered the latter paraphyletic with respect to Cimbicidae and Diprionidae.

Heptamelus dahlbomi (Thomson, 1870)

Nomenclature:

Caenoneura dahlbomi Thomson, 1870

ochroleucus: misident.

Distribution: England, Scotland, Ireland

Notes: Added by Vikberg and Liston (2009).

***Heptamelus ochroleucus* (Stephens, 1835)**

Nomenclature:

Melicerta ochroleucus Stephens, 1835

Distribution: England, Scotland, Wales, Ireland

Family Tenthredinidae Latreille, 1802

Notes: Unplaced species of Tenthredinidae:

Selandria ornata Newman, 1838

Subfamily Allantinae Rohwer, 1911

Tribe Allantini Rohwer, 1911

Genus *Allantus* Panzer, 1801

Nomenclature:

EMPHYTUS Klug, 1815

Notes: According to Stephens (1835) (p.90), who gives a recognisable description of *A. didymus* (Klug, 1818), this species was "...rare: taken at Birch wood in June." It is not included in the list of British species because no authenticated material has been located. A specimen without locality data in the Stephens Collection (NHM) is *A. melanarius* (det. G. Knight).

***Allantus basalis* (Klug, 1818)**

Nomenclature:

Tenthredo basalis Klug, 1818

?*basalis* ssp. *caledonicus* (Benson, 1945, *Emphytus*)

Distribution: England, Scotland

Notes: *Allantus basalis caledonicus* may represent a separate species (Blank and Taeger 1998) from Scottish specimens recorded as *A. basalis* ssp. *basalis* by Liston (1985) and similar specimens from northern England.

Allantus calceatus* (Klug, 1818)*Nomenclature:**

Tenthredo calceata Klug, 1818

Distribution: England, Scotland, Wales, Ireland

Allantus cinctus* (Linnaeus, 1758)*Nomenclature:**

Tenthredo cincta Linnaeus, 1758

neglectus (Zaddach, 1859, *Emphytus*)

cinctipes (Norton, 1867, *Emphytus*)

Distribution: England, Scotland, Wales, Ireland

Allantus cingulatus* (Scopoli, 1763)*Nomenclature:**

Tenthredo cingulata Scopoli, 1763

Distribution: England, Wales, Ireland

Allantus coryli* (Stritt, 1937)*Nomenclature:**

Emphytus coryli Stritt, 1937

Distribution: England

Allantus laticinctus* (Serville, 1823)*Nomenclature:**

Dolerus laticinctus Serville, 1823

balteatus (Klug, 1818, *Tenthredo*) preocc.

Distribution: Wales

Notes: Added by Knight (2006).

Allantus melanarius* (Klug, 1818)*Nomenclature:**

Tenthredo melanaria Klug, 1818

Distribution: England

Allantus rufocinctus* (Retzius, 1783)*Nomenclature:***Tenthredo rufocincta* Retzius, 1783**Distribution:** England, Scotland, Wales, Ireland***Allantus togatus* (Panzer, 1801)****Nomenclature:***Tenthredo togata* Panzer, 1801**Distribution:** England, Scotland, Wales***Allantus truncatus* (Klug, 1818)****Nomenclature:***Tenthredo truncata* Klug, 1818*cingillum* (Klug, 1818): Morice, 1909 misident.*melanarius* (Klug, 1818): Morice, 1909 misident.**Distribution:** England, Scotland, Wales**Genus *Apethymus* Benson, 1939*****Apethymus filiformis* (Klug, 1818)****Nomenclature:***Tenthredo filiformis* Klug, 1818*serotinus* (Klug, 1818, *Tenthredo*) preocc.*abdominalis* (Serville, 1823, *Dolerus*)*autumnalis* (Forsius, 1933, *Emphytus*)**Distribution:** England, Scotland, Wales, Ireland***Apethymus serotinus* (O. F. Müller, 1776)****Nomenclature:***Tenthredo serotina* Müller, 1776*braccatus* (Gmelin, 1790, *Tenthredo*)*tibialis* (Panzer, 1799, *Tenthredo*) preocc.*panzeri* (Kirby, 1882, *Emphytus*)

Distribution: England, Scotland, Wales, Ireland

Genus *Taxonus* Hartig, 1837

***Taxonus agrorum* (Fallén, 1808)**

Nomenclature:

Tenthredo agrorum Fallén, 1808

Distribution: England, Scotland

Tribe Caliroini Benson, 1938

Genus *Caliroa* Costa, 1859

Nomenclature:

ERIOCAMPOIDES Konow, 1890

***Caliroa annulipes* (Klug, 1816)**

Nomenclature:

Tenthredo annulipes Klug, 1816

atra (Stephens, 1835, *Selandria*)

Distribution: England, Scotland, Wales, Ireland

***Caliroa cerasi* (Linnaeus, 1758)**

Nomenclature:

Tenthredo cerasi Linnaeus, 1758

limacina (Retzius, 1783, *Tenthredo*)

adumbrata (Klug, 1816, *Tenthredo*)

antipoda (W. F. Kirby, 1881, *Monostegia*)

Distribution: England, Scotland, Wales, Ireland

***Caliroa cinxia* (Klug, 1816)**

Nomenclature:

Tenthredo cinxia Klug, 1816

Distribution: England

Caliroa tremulae* Chevin, 1974*Nomenclature:**

varipes (Klug, 1816): misident.

Distribution: England

Notes: Added by Liston (1993).

Caliroa varipes* (Klug, 1816)*Nomenclature:**

Tenthredo varipes Klug, 1816

Distribution: England, Wales, Ireland

Genus *Endelomyia* Ashmead, 1898***Endelomyia aethiops* (Gmelin, 1790)****Nomenclature:**

Tenthredo aethiops Gmelin, 1790

soror (Vollenhoven, 1869, *Selandria*)

testaceipes (Cameron, 1874, *Eriocampa*)

caninae (Cameron, 1878, *Eriocampa*)

nigricolle (Cameron, 1882, *Poecilosoma*)

Distribution: England, Scotland, Wales, Ireland

Tribe Empriini Rohwer, 1911**Genus *Ametastegia* Costa, 1882****Nomenclature:**

PROTEMPHYTUS Rohwer, 1909

PROTOEMPHYTUS: misspelling

Ametastegia albipes* (Thomson, 1871)*Nomenclature:**

Taxonus albipes Thomson, 1871

fletcheri (Cameron, 1878, *Taxonus*)

Emphytus nigricans (Klug, 1818): Stephens, 1835 misident.

Distribution: England, Wales, Ireland

***Ametastegia carpini* (Hartig, 1837)**

Nomenclature:

Emphytus carpini Hartig, 1837

glottianus (Cameron, 1874, *Taxonus*)

Distribution: England, Scotland, Wales, Ireland

Notes: *Taxonus glottianus* was justifiably synonymised with *Ametastegia tenera* by Konow (1899), because the original description strongly indicates the latter species, but after examination of the type Benson (1952) regarded *T. glottianus* as a junior synonym of *A. carpini*. We follow Benson's decision on the status of Cameron's name.

***Ametastegia equiseti* (Fallén, 1808)**

Nomenclature:

Tenthredo equiseti Fallén, 1808

coxalis (Hartig, 1837, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

***Ametastegia glabrata* (Fallén, 1808)**

Nomenclature:

Tenthredo glabrata Fallén, 1808

Distribution: England, Scotland, Wales, Ireland

***Ametastegia pallipes* (Spinola, 1808)**

Nomenclature:

Tenthredo pallipes Spinola, 1808

grossulariae (Klug, 1818, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

***Ametastegia perla* (Klug, 1818)**

Nomenclature:

Tenthredo perla Klug, 1815

Distribution: England, Scotland, Ireland

Ametastegia tenera* (Fallén, 1808)*Nomenclature:***Tenthredo tenera* Fallén, 1808*patellata* (Klug, 1818, *Tenthredo*)*tener*: misspelling**Distribution:** England, Scotland, Wales, Ireland**Genus *Empria* Lepeletier & Serville, 1828****Nomenclature:***POECILOSTOMA* Dahlbom, 1835*POECILOSOMA* Thomson, 1870 preocc.*PARATAXONUS* MacGillivray, 1908*LEUCEMPRIA* Enslin, 1913*TRIEMPRIA* Enslin, 1914**Notes:** Unplaced species of *Empria*:[*signata* (Newman, 1838, *Selandria*)]***Empria alector* Benson, 1938****Distribution:** England, Scotland, Wales, Ireland***Empria alpina* Benson, 1938****Nomenclature:***gussakovskii* Dovnar-Zapolskij, 1929: Zhelochovtsev, 1988 misident.**Distribution:** Scotland, Ireland***Empria basalis* Lindqvist, 1968****Distribution:** England, Scotland**Notes:** Added by Knight (2009).***Empria candidata* (Fallén, 1808)****Nomenclature:***Tenthredo candidata* Fallén, 1808*repanda* (Klug, 1816, *Tenthredo*)

Distribution: England, Scotland, Wales

***Empria excisa* (Thomson, 1871)**

Nomenclature:

Poecilosoma excisa Thomson, 1871

Distribution: England, Scotland, Wales, Ireland

***Empria fletcheri* (Cameron, 1878)**

Nomenclature:

Poecilosoma fletcheri Cameron, 1878

obtusa (Klug, 1817): Cameron, 1874 misident.

Distribution: Scotland

***Empria immersa* (Klug, 1818)**

Nomenclature:

Tenthredo immersa Klug, 1818

tirolensis Enslin, 1914

Distribution: England, Scotland, Wales, Ireland

***Empria liturata* (Gmelin, 1790)**

Nomenclature:

Tenthredo liturata Gmelin, 1790

Distribution: England, Scotland, Wales, Ireland

***Empria longicornis* (Thomson, 1871)**

Nomenclature:

Poecilosoma longicornis Thomson, 1871

rubi Kontuniemi, 1951

Distribution: England, Scotland, Wales, Ireland

***Empria minuta* Lindqvist, 1968**

Distribution: Scotland

Notes: Added by Knight & Liston (in prep.).

***Empria pallimacula* (Serville, 1823)**

Nomenclature:

Dolerus pallimacula Serville, 1823

baltica Conde, 1937

Distribution: England, Scotland, Wales, Ireland

***Empria parvula* (Konow, 1892)**

Nomenclature:

Poecilosoma parvula Konow, 1892

Distribution: England, Scotland

***Empria pumila* (Konow, 1896)**

Nomenclature:

Poecilosoma pumila Konow, 1896

Distribution: England, Scotland, Wales, Ireland

Notes: *Empria pumiloides* Lindqvist, 1968 is distinguished from *E. pumila* by Heidemaa and Viitasaari (1999). Although Scottish and Welsh specimens checked by Knight and Liston are all *E. pumila*, the presence of *E. pumiloides* in the British Isles cannot be ruled out.

***Empria sexpunctata* (Serville, 1823)**

Nomenclature:

Tenthredo sexpunctata Serville, 1823

klugii (Stephens, 1835, *Selandria*)

carbonaria (Konow, 1884, *Poecilosoma*)

klugi: misspelling

guttata (Fallén, 1808): Cameron, 1875 misident.

Distribution: England, Scotland, Wales, Ireland

***Empria tridens* (Konow, 1896)**

Nomenclature:

Poecilosoma tridens Konow, 1896

Distribution: England, Scotland, Wales, Ireland

Genus *Harpiphorus* Hartig, 1837

Nomenclature:

ASTICTA Newman, 1838 preocc.

***Harpiphorus lepidus* (Klug, 1818)**

Nomenclature:

Tenthredo lepida Klug, 1818

ianthe (Newman, 1837, *Fenusa*)

Distribution: England, Wales, Ireland

Genus *Monostegia* Costa, 1859

Nomenclature:

NEMATOCEROS Konow, 1896

***Monostegia abdominalis* (Fabricius, 1798)**

Nomenclature:

Tenthredo abdominalis Fabricius, 1798

luteola (Klug, 1816, *Tenthredo*)

Distribution: England, Wales, Ireland

Genus *Monsoma* MacGillivray, 1908

Nomenclature:

MONOSOMA Viereck, 1910

***Monsoma pulveratum* (Retzius, 1783)**

Nomenclature:

Tenthredo pulverata Retzius, 1783

pulverata: misspelling

Distribution: England, Scotland, Wales, Ireland

Tribe Eriocampini Rohwer, 1911**Genus *Eriocampa* Hartig, 1837****Nomenclature:**

BRACHYOCAMPA Zirngiebl, 1956

Eriocampa ovata* (Linnaeus, 1760)*Nomenclature:**

Tenthredo ovata Linnaeus, 1760

Distribution: England, Scotland, Wales, Ireland

Subfamily Athaliinae Rohwer, 1911

Notes: Raised to subfamily rank by Malm and Nyman (2014).

Genus *Athalia* Leach, 1817**Nomenclature:**

DENTATHALIA Benson, 1931

Athalia ancilla* Serville, 1823*Nomenclature:**

glabricollis Thomson, 1870

Distribution: England, Scotland, Wales

Athalia bicolor* Serville, 1823*Nomenclature:**

annulata (Fabricius, 1787, *Tenthredo*) preocc.

richardi Serville, 1823

Distribution: England, Wales

Athalia circularis* (Klug, 1815)*Nomenclature:**

Tenthredo circularis Klug, 1815

lineolata Serville, 1823

?*cordatoides* Kontuniemi, 1951

Distribution: England, Scotland, Wales, Ireland

Notes: There are grounds for suspecting that this consists of a group of species, with more narrowly defined host plant spectra than presently accepted.

***Athalia cordata* Serville, 1823**

Distribution: England, Scotland, Wales, Ireland

***Athalia cornubiae* Benson, 1931**

Distribution: England

***Athalia liberta* (Klug, 1815)**

Nomenclature:

Tenthredo liberta Klug, 1815

Distribution: England, Scotland, Wales, Ireland

***Athalia lugens* (Klug, 1815)**

Nomenclature:

Tenthredo lugens Klug, 1815

Distribution: England, Scotland, Wales, Ireland

***Athalia rosae* (Linnaeus, 1758)**

Nomenclature:

Tenthredo rosae Linnaeus, 1758

colibri (Christ, 1791, *Tenthredo*)

spinarum (Fabricius, 1793, *Tenthredo*)

centifoliae (Panzer, 1797, *Tenthredo*)

Distribution: England, Scotland, Wales

***Athalia scutellariae* Cameron, 1880**

Nomenclature:

galericulatae (Kontuniemi, 1951, *Dentathalia*)

Distribution: England, Scotland, Wales, Ireland

Subfamily Blennocampinae Konow, 1890**Tribe Blennocampini Konow, 1890****Genus *Ardis* Konow, 1886*****Ardis pallipes* (Serville, 1823)****Nomenclature:**

Dolerus pallipes Serville, 1823

brunniventris (Hartig, 1837, *Tenthredo*)

bipunctata (Klug, 1817, *Tenthredo*) preocc.

Distribution: England, Scotland, Wales, Ireland

Ardis sulcata* (Cameron, 1882)*Nomenclature:**

Blennocampa sulcata Cameron, 1882

Distribution: England, Wales

Genus *Blennocampa* Hartig, 1837***Blennocampa phyllocolpa* Viitasaari & Vikberg, 1985****Nomenclature:**

pusilla (Klug, 1816, *Tenthredo*) preocc.

Distribution: England, Scotland, Wales, Ireland

Genus *Cladardis* Benson, 1952***Cladardis elongatula* (Klug, 1817)****Nomenclature:**

Tenthredo elongatula Klug, 1817

sericans (Hartig, 1837): Cameron, 1882 misident.

Distribution: ?England

Notes: Presence in the British Isles uncertain: see Gibbs (2006).

Genus *Claremontia* Rohwer, 1909**Nomenclature:***PSEUDOBLENNOCAMPA* Malaise, 1935***Claremontia alchemillae* (Cameron, 1877)****Nomenclature:***Blennocampa alchemillae* Cameron, 1877**Distribution:** England, Scotland, Wales, Ireland**Notes:** The taxonomy of this species, *C. tenuicornis* (Klug, 1816) and *C. uncta* (Klug, 1816) has not yet been fully resolved (Liston et al. 2006).***Claremontia alternipes* (Klug, 1816)****Nomenclature:***Tenthredo alternipes* Klug, 1816*intermedia* (Kriechbaumer, 1884, *Blennocampa*)*tergestina* (Kriechbaumer, 1888, *Blennocampa*)*cinereipes* (Klug, 1816): Thomson, 1870 misident.***Claremontia brevicornis* (Brischke, 1883)****Nomenclature:***Blennocampa brevicornis* Brischke, 1883*confusa* (Konow, 1886, *Blennocampa*)*geniculata* (Hartig, 1837): Stephens, 1835 misident.*alternipes* (Klug, 1816): misident.**Distribution:** England, Scotland, Wales, Ireland***Claremontia puncticeps* (Konow, 1886)****Nomenclature:***Blennocampa puncticeps* Konow, 1886**Distribution:** England, Wales

Claremontia tenuicornis* (Klug, 1816)*Nomenclature:**

Tenthredo tenuicornis Klug, 1816

?*tibialis* (Stephens, 1835, *Selandria*)

spiraeae (Brischke, 1883, *Blennocampa*)

geniculata (Hartig, 1837): Enslin, 1918 misident.

Distribution: England, Scotland, Wales

Notes: Many previous records of this species in the British Isles seem to refer to *C. alchemillae* and *C. uncta*.

Claremontia uncta* (Klug, 1816)*Nomenclature:**

Tenthredo uncta Klug, 1816

humeralis (Vollenhoven, 1869, *Blennocampa*)

Distribution: England, Scotland, Ireland

Notes: Added by Koch (1988).

See above under *C. alchemillae* / *C. tenuicornis*.

Claremontia waldheimii* (Gimmerthal, 1847)*Nomenclature:**

Tenthredo waldheimii Gimmerthal, 1847

subcana (Zaddach, 1859, *Selandria*)

subserrata (Thomson, 1870, *Blennocampa*)

Distribution: England, Scotland, Wales

Genus *Monardis* Hartig, 1837**Nomenclature:**

Tenthredo plana Klug, 1817

Monardis plana* (Klug, 1817)*Nomenclature:**

Tenthredo plana Klug, 1817

rosarum (Brischke, 1883, *Blennocampa*)

Distribution: Wales

Notes: Added by Gibbs (2006).

Genus *Monophadnoides* Ashmead, 1898

Nomenclature:

PSEUDOMONOPHADNUS Malaise, 1935

***Monophadnoides rubi* (T.W. Harris, 1845)**

Nomenclature:

Selandria rubi Harris, 1845

geniculata (Hartig, 1837, *Tenthredo*) preocc.

Distribution: England, Scotland, Wales, Ireland

***Monophadnoides ruficruris* (Brullé, 1832)**

Nomenclature:

Selandria ruficruris Brullé, 1832

Distribution: England, Scotland, Wales

Genus *Pareophora* Konow, 1886

Nomenclature:

Tenthredo pruni Linnaeus, 1758

***Pareophora pruni* (Linnaeus, 1758)**

Nomenclature:

Tenthredo pruni Linnaeus, 1758

nigripes (Klug, 1816, *Tenthredo*) preocc.

Distribution: England, Ireland

Genus *Periclista* Konow, 1886

***Periclista albida* (Klug, 1816)**

Nomenclature:

Tenthredo albida Klug, 1816

melanocephala (Fabricius, 1798, *Tenthredo*) preocc.

versicolor (Newman, 1837, *Selandria*)

Distribution: England, Scotland, Wales, Ireland

***Periclista lineolata* (Klug, 1816)**

Nomenclature:

Tenthredo lineolata Klug, 1816

Distribution: England, Scotland

***Periclista pubescens* (Zaddach, 1859)**

Nomenclature:

Selandria pubescens Zaddach, 1859

Distribution: England, Scotland, Wales

Tribe Fenusini MacGillivray, 1906

Genus *Fenella* Westwood, 1840

Nomenclature:

PARAPHYLLOTOMA Forsius, 1930

***Fenella monilicornis* (Dahlbom, 1835)**

Nomenclature:

Phyllotoma monilicornis Dahlbom, 1835

famosa Benson, 1950

minuta (Dahlbom, 1835): misident.

Distribution: Scotland

***Fenella nigrita* Westwood, 1840**

Nomenclature:

tormentillae (Healy, 1868, *Phyllotoma*)

?agrimoniae Brischke, 1888

pygmaea (Klug, 1816): Healy, 1869 misident.

Distribution: England, Scotland, Wales, Ireland

Notes: Benson (1952) noted that biological differences possibly indicate the presence of two taxa under this name in the British Isles. This problem has still not been investigated.

Genus *Fenusa* Leach, 1817

Nomenclature:

KALIOSYSPHINGA Tischbein, 1846

APHADNURUS Costa, 1859

PHAENUSA Cameron, 1875

CALIOSYSPHINGA Konow, 1905

***Fenusa dohrnii* (Tischbein, 1846)**

Nomenclature:

Kaliosysphinga dohrnii Tischbein, 1846

melanopoda (Cameron, 1876, *Phaenusa*)

westwoodi (Cameron, 1882, *Fenella*)

Distribution: England, Scotland, Wales, Ireland

***Fenusa pumila* Leach, 1817**

Nomenclature:

pumila (Klug, 1818, *Tenthredo*) preocc.

pusilla (Lepeletier, 1823): misident.

fuliginosa Healy, 1869

minima Brischke, 1883

pygmaea (Klug, 1816): Zetterstedt, 1838 misident.

Distribution: England, Scotland, Wales, Ireland

Genus *Fenusella* Enslin, 1914

Nomenclature:

MESSA Leach, 1817: misident.

***Fenusella glaucopis* (Konow, 1907)**

Nomenclature:

Fenusa glaucopis Konow, 1907

Distribution: England, Scotland, Wales

***Fenusella hortulana* (Klug, 1818)**

Nomenclature:

Tenthredo hortulana Klug, 1818

soenderupi Hering, 1935

Distribution: England, Ireland

***Fenusella nana* (Klug, 1816)**

Nomenclature:

Tenthredo nana Klug, 1816

mellita (Newman, 1870, *Phyllotoma*)

quercus (Cameron, 1885, *Fenusa*)

laeta (Enslin, 1918, *Scolioneura*)

Distribution: England, Scotland, Wales, Ireland

Genus *Heterarthrus* Stephens, 1835

Nomenclature:

PHYLOTOMA Fallén, 1829 preocc.

DECATRIA Stephens, 1835

DRUIDA Newman, 1838

HETERARTHUS Cameron, 1882

Notes: Unplaced species of *Heterarthrus*:

[*fumipennis* (Cameron, 1888, *Phyllotoma*)]

***Heterarthrus aceris* (Kaltenbach, 1856)**

Nomenclature:

Phyllotoma aceris Kaltenbach, 1856

Distribution: England, Scotland, Wales, Ireland

***Heterarthrus cuneifrons* Altenhofer & Zombori, 1987**

Distribution: England

Notes: Added by Liston and Blank (2006).

Heterarthrus microcephalus* (Klug, 1818)*Nomenclature:**

Tenthredo microcephala Klug, 1818

melanopyga (Klug, 1818): Healy, 1868 misident.

Distribution: England, Scotland, Ireland

Heterarthrus nemoratus* (Fallén, 1808)*Nomenclature:**

Hylotoma nemorata Fallén, 1808

parviceps (Newman, 1837, *Fenusa*)

tenellus (Zaddach, 1859, *Phyllotoma*)

mathesoni (MacGillivray, 1909, *Phlebotrophia*)

mathewsoni: misspelling

Distribution: England, Scotland, Wales, Ireland

Heterarthrus ochropoda* (Klug, 1818)*Nomenclature:**

Tenthredo ochropoda Klug, 1818

fuscipennis (Stephens, 1835, *Decatria*)

pinguis (Vollenhoven, 1869, *Phyllotoma*)

maxima (Strobl, 1896, *Phyllotoma*)

ochropodus: misspelling

Distribution: England, Scotland, Wales

Heterarthrus vagans* (Fallén, 1808)*Nomenclature:**

Hylotoma vagans Fallén, 1808

melanopygus (Klug, 1818, *Tenthredo*)

amaurus (Klug, 1818, *Tenthredo*)

kamtchaticus (Malaise, 1931, *Phyllotoma*)

Distribution: England, Scotland, Wales, Ireland

Heterarthrus wuestneii* (Konow, 1905)*Nomenclature:***Phyllotoma wuestneii* Konow, 1905*aceris* (McLachlan, 1867, *Phyllotoma*) preocc.*healyi* Altenhofer & Zombori, 1987**Distribution:** England**Notes:** Added by Altenhofer and Zombori (1987).

Phyllotoma aceris was described on the basis of specimens "bred by Mr Healy from larvae which make great blotches in the leaves of *Acer campestre*, and occasionally in *Acer pseudo-platanus*" McLachlan (1867). According to present knowledge on distribution and hostplants, the syntype series probably consisted of more than one species. The description is not sufficiently detailed to determine the identity of the specimens which McLachlan examined. No type material has been located, as already stated by Altenhofer and Zombori (1987). Nevertheless, Altenhofer and Zombori (1987) chose to regard *P. aceris* McLachlan as being conspecific with a species which was reared from *A. campestre* and proposed for it the new name *Heterarthrus healyi*. *H. healyi* was subsequently found to be synonymous with *H. wuestneii* (Konow, 1905) (Blank et al. 2001).

Genus *Kaliofenusa* MacGillivray, 1910**Notes:** Unplaced species of *Kaliofenusa*:[*pusilla* (Serville, 1823, *Dolerus*)]***Kaliofenusa altenhoferi* Liston, 1993****Nomenclature:***carpinifoliae* Liston, 1993**Distribution:** England, Scotland

Notes: Added by Liston (1994). Synonymy with *K. carpinifoliae* according to Liston (1996). *Dolerus pusillus* Serville cannot at present be placed as conspecific with *K. ulmi* or *K. altenhoferi*, and must be treated as an unplaced species (Blank et al. 2001).

Kaliofenusa ulmi* (Sundevall, 1847)*Nomenclature:***Fenusa ulmi* Sundevall, 1847*intermedia* (Thomson, 1871, *Fenusa*)

alsia (MacGillivray, 1923, *Messa*)

Distribution: England, Scotland, Wales, Ireland

Notes: Recorded in Ireland by Knight (2004) as *K. pusilla*.

Genus *Metallus* Forbes, 1885

Nomenclature:

ENTODECTA Konow, 1886

POLYBATES MacGillivray, 1909

***Metallus albipes* (Cameron, 1875)**

Nomenclature:

Phaenusa albipes Cameron, 1875

tenuicornis (Hellén, 1935, *Entodecta*)

Distribution: England, Scotland

***Metallus lanceolatus* (Thomson, 1870)**

Nomenclature:

Blennocampa lanceolata Thomson, 1870

gei (Brischke, 1883, *Fenusa*)

decolor (Konow, 1886, *Entodecta*)

bensoni Smith, 1971

Distribution: England, Scotland, Wales

***Metallus pumilus* (Klug, 1816)**

Nomenclature:

Tenthredo pumila Klug, 1816

pumilio (Hartig, 1837, *Emphytus*)

rubi (Boie, 1848, *Fenusa*)

Distribution: England, Scotland, Ireland

Genus *Parna* Benson, 1936***Parna apicalis* (Brischke, 1888)****Nomenclature:**

Blennocampa apicalis Brischke, 1888

reseri Liston, 1993

Distribution: England, Scotland, Wales

Notes: Added by Edmunds et al. (2007).

Parna tenella* (Klug, 1816)*Nomenclature:**

Tenthredo tenella Klug, 1816

tiliae (Kaltenbach, 1874, *Blennocampa*)

Distribution: England, Scotland, Wales

Genus *Profenusa* MacGillivray, 1914***Profenusa pygmaea* (Klug, 1816)****Nomenclature:**

Tenthredo pygmaea Klug, 1816

Distribution: England, Scotland, Wales, Ireland

Profenusa thomsoni* (Konow, 1886)*Nomenclature:**

Fenusa thomsoni Konow, 1886

alumna (MacGillivray, 1923): misident.

Distribution: England

Genus *Scolioneura* Konow, 1890***Scolioneura betuleti* (Klug, 1816)****Nomenclature:**

Tenthredo betuleti Klug, 1816

nigricans (Klug, 1818, *Tenthredo*) preocc.

betulae (Zaddach, 1859, *Fenusa*)

vicina Konow, 1894

Distribution: England, Scotland, Ireland

Notes: Synonymy of *S. vicina* with *S. betuleti* follows Leppänen et al. (2012).

Tribe Phmatocerini Rohwer, 1911

Nomenclature:

TOMOSTETHINI Benson, 1938

Genus *Eutomostethus* Enslin, 1914

Nomenclature:

ATOMOSTETHUS Enslin, 1914

***Eutomostethus ephippium* (Panzer, 1798)**

Nomenclature:

Tenthredo ephippium Panzer, 1798

dubius (Gmelin, 1790, *Tenthredo*) preocc.

inhabilis (Norton, 1861, *Selandria*)

Distribution: England, Scotland, Wales, Ireland

***Eutomostethus gagathinus* (Klug, 1816)**

Nomenclature:

Tenthredo gagathina Klug, 1816

Distribution: England, Scotland, Wales

***Eutomostethus luteiventris* (Klug, 1816)**

Nomenclature:

Tenthredo luteiventris Klug, 1816

fuscipennis (Serville, 1823, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

Eutomostethus nigrans* (Konow, 1887)*Nomenclature:**

Tomostethus nigrans Konow, 1887

nigrans Blank & Taeger, 1998 preocc.

cinereipes (Klug, 1816): Cameron, 1882 misident.

ephippium (Panzer, 1798): misident.

Distribution: England, Scotland, Wales, Ireland

Notes: Added by Liston and O'Connor (2005).

Eutomostethus punctatus* (Konow, 1887)*Nomenclature:**

Tomostethus punctatus Konow, 1887

brachycera (Cameron, 1893, *Tomostethus*)

micans (Klug, 1816): Cameron, 1877 misident.

Distribution: England, Scotland, Wales

Genus *Monophadnus* Hartig, 1837***Monophadnus pallescens* (Gmelin, 1790)****Nomenclature:**

Tenthredo pallescens Gmelin, 1790

albipes (Gmelin, 1790, *Tenthredo*) preocc.

furvus Benson, 1930

Distribution: England, Scotland, Wales, Ireland

Genus *Paracharactus* MacGillivray, 1908**Nomenclature:**

DICROSTEMA Benson, 1952

Paracharactus gracilicornis* (Zaddach, 1859)*Nomenclature:**

Selandria gracilicornis Zaddach, 1859

Distribution: England, Wales

Genus *Phymatocera* Dahlbom, 1835**Nomenclature:**

PECTINIA Brullé, 1846

HYPARGYRICUS MacGillivray, 1908

PHYTOMATOCERA: misspelling

Phymatocera aterrima* (Klug, 1816)*Nomenclature:**

Tenthredo aterrima Klug, 1816

robinsoni (Curtis, 1850, *Selandria*)

fuliginosa (Schrank, 1781): misident.

Distribution: England, Scotland, Wales

Genus *Rhadinoceraea* Konow, 1886***Rhadinoceraea micans* (Schrank, 1781)****Nomenclature:**

Tenthredo micans Klug, 1816

Distribution: England, Wales

Genus *Stethomostus* Benson, 1939***Stethomostus fuliginosus* (Schrank, 1781)****Nomenclature:**

Tenthredo fuliginosa Schrank, 1781

fuscus (Serville, 1823, *Tenthredo*)

Distribution: England, Scotland, Wales

Stethomostus funereus* (Klug, 1816)*Nomenclature:**

Tenthredo funerea Klug, 1816

Distribution: England

Genus *Tomostethus* Konow, 1886***Tomostethus nigrinus* (Fabricius, 1804)****Nomenclature:***Tenthredo nigrita* Fabricius, 1804**Distribution:** England, Wales**Tribe Waldheimiini Smith, 1969****Genus *Halidamia* Benson, 1939*****Halidamia affinis* (Fallén, 1807)****Nomenclature:***Hylotoma affinis* Fallén, 1907*hyalina* (Klug, 1816, *Tenthredo*)*assimilis* (Thomson, 1870, *Blennocampa*)**Distribution:** England, Scotland, Wales, Ireland**Subfamily Nematinae Thomson, 1871****Notes:** Unplaced species of Nematinae:***Nematus placidus* Cameron, 1878**

Placed by Konow (1905) as a synonym of *Pristiphora leucopodia* (Hartig, 1837), a species which has never been found in the British Isles. Konow probably did not examine the type of *N. placidus*, which according to Benson (1943b), is lost.

Tribe Cladiini Ashmead, 1898**Genus *Cladius* Illiger, 1807****Nomenclature:***PRIOPHORUS* Dahlbom, 1835*TRICHIOCAMPUS* Hartig, 1837***Cladius brullei* (Dahlbom, 1835)****Nomenclature:***Priophorus brullei* Dahlbom, 1835

immunis Stephens, 1835

melanostigma (Stephens, 1835, *Nematus*)

tener Zaddach, 1859

tristis Zaddach, 1859

morio: misident.

Distribution: England, Scotland, Wales, Ireland

***Cladius compressicornis* (Fabricius, 1804)**

Nomenclature:

Tenthredo compressicornis Fabricius, 1804

albipes (Fallén, 1808, *Tenthredo*) preocc.

pallipes Serville, 1823

padi: misident.

Distribution: England, Scotland, Wales, Ireland

Notes: The change in nomenclature is explained in Liston (2007).

***Cladius grandis* (Serville, 1823)**

Nomenclature:

Nematus grandis Serville, 1823

viminalis (Fallén, 1808, *Tenthredo*) preocc.

luteicornis Stephens, 1835

Distribution: England, Scotland, Ireland

***Cladius pectinicornis* (Geoffroy, 1785)**

Nomenclature:

Tenthredo pectinicornis Geoffroy, 1785

?difformis (Panzer, 1799, *Tenthredo*)

crassicornis (Stephens, 1835, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

***Cladius pilicornis* Curtis, 1833**

Distribution: England, Scotland, Wales, Ireland

Cladius rufipes* Serville, 1823*Nomenclature:**

ulmi (Linnaeus, 1758): misident.

Distribution: England, Scotland, Ireland

Cladius ulmi* (Linnaeus, 1758)*Nomenclature:**

Tenthredo ulmi Linnaeus, 1759

eradiatus Hartig, 1837

laevifrons (Benson, 1936, *Priophorus*)

Distribution: England, Scotland, Wales, Ireland

Tribe Dineurini Ashmead, 1898**Genus *Anoplonyx* Marlatt, 1896*****Anoplonyx destructor* Benson, 1952****Nomenclature:**

duplex (Lepeletier, 1823): misident.

Distribution: England, Scotland, Wales, Ireland

Genus *Dineura* Dahlbom, 1835***Dineura stilata* (Klug, 1816)****Nomenclature:**

Tenthredo stilata Klug, 1816

v-flavum (Cameron, 1882, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

Dineura testaceipes* (Klug, 1816)*Nomenclature:**

Tenthredo testaceipes Klug, 1816

Distribution: England, Scotland, Wales, Ireland

Dineura virididorsata* (Retzius, 1783)*Nomenclature:***Tenthredo virididorsata* Retzius, 1783**Distribution:** England, Scotland, Wales, Ireland**Genus *Hemichroa* Stephens, 1835****Nomenclature:***LEPTOCERA* Hartig, 1837*LEPTOCERCUS* Thomson, 1871***Hemichroa australis* (Serville, 1823)****Nomenclature:***Tenthredo australis* Serville, 1823*alni* (Linnaeus, 1767, *Tenthredo*) preocc.*luctuosa* (Hill, 1773, *Tenthredo*) nom. ob.**Distribution:** England, Scotland, Wales, Ireland***Hemichroa crocea* (Geoffroy, 1785)****Nomenclature:***Tenthredo crocea* Geoffroy, 1785*rufa* (Panzer, 1799, *Tenthredo*) preocc.*stigma* Stephens, 1835**Distribution:** England, Scotland, Wales, Ireland**Genus *Nematinus* Rohwer, 1911****Notes:** Unplaced species of *Nematinus*:**[*antennatus* (Cameron, 1877, *Nematus*)]*****Nematinus acuminatus* (Thomson, 1871)****Nomenclature:***Nematus acuminatus* Thomson, 1871**Distribution:** England, Scotland, Wales, Ireland

Nematinus caledonicus* (Cameron, 1882)*Nomenclature:***Nematus caledonicus* Cameron, 1882*nigrosternatus* Malaise, 1931**Distribution:** England, Scotland, Ireland***Nematinus fuscipennis* (Serville, 1823)****Nomenclature:***Nematus fuscipennis* Serville, 1823*abdominalis* (Fabricius, 1798): misident.**Distribution:** England, Scotland, Wales, Ireland***Nematinus luteus* (Panzer, 1803)****Nomenclature:***Nematus luteus* Panzer, 1803*willigkiae* R. Stein, 1926*willigkiae* ssp. *pilosus* Benson, 1958**Distribution:** England, Scotland, Wales, Ireland***Nematinus steini* Blank, 1998****Nomenclature:***alneti* (Bechstein & Scharfenberg, 1805, *Tenthredo*) preocc.*bilineatus* (Klug, 1819): Cameron, 1877, misident.*ruficapillus* (Gmelin, 1790): Kirby, 1882, misident.*luteus* (Panzer, 1803): misident.**Distribution:** England, Scotland, Wales, Ireland**Genus *Platycampus* Schiødte, 1839****Nomenclature:***LEPTOPUS* Hartig, 1837 preocc.*CAMPONISCUS* Newman, 1869

Platycampus luridiventris* (Fallén, 1808)*Nomenclature:**

Tenthredo luridiventris Fallén, 1808

niger (Stephens, 1835, *Nematus*)

alnivorus (Hartig, 1840, *Nematus*)

healaei (Newman, 1869, *Camponiscus*)

Distribution: England, Scotland, Wales, Ireland

Tribe Hoplocampini Konow, 1890**Genus *Hoplocampa* Hartig, 1837*****Hoplocampa alpina* (Zetterstedt, 1838)****Nomenclature:**

Tenthredo alpina Zetterstedt, 1838

pallida (Newman, 1837, *Selandria*) preocc.

Distribution: England, Scotland, Ireland

***Hoplocampa ariae* Benson, 1933**

Distribution: England, Ireland

Hoplocampa brevis* (Klug, 1816)*Nomenclature:**

Tenthredo brevis Klug, 1816

Distribution: England

Hoplocampa chrysorrhoea* (Klug, 1816)*Nomenclature:**

Tenthredo chrysorrhoea Klug, 1816

Distribution: England, Scotland, Wales, Ireland

Hoplocampa crataegi* (Klug, 1816)*Nomenclature:**

Tenthredo crataegi Klug, 1816

plagiata (Klug, 1816): Cameron, 1885 misident.

Distribution: England, Scotland, Wales, Ireland

***Hoplocampa flava* (Linnaeus, 1761)**

Nomenclature:

Tenthredo flava Linnaeus, 1760

ferruginea (Fabricius, 1804): misident.

minuta (Christ, 1791): misident.

Distribution: England, Scotland, Wales, Ireland

***Hoplocampa fulvicornis* (Panzer, 1801)**

Nomenclature:

Tenthredo fulvicornis Panzer, 1801

rutilicornis (Klug, 1816, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

***Hoplocampa pectoralis* Thomson, 1871**

Nomenclature:

gallicola Cameron, 1877

Distribution: England, Scotland, Wales, Ireland

***Hoplocampa testudinea* (Klug, 1816)**

Nomenclature:

Tenthredo testudinea Klug, 1816

Distribution: England, Scotland, Wales

Tribe Mesoneurini Zombori, 1982

Genus *Mesoneura* Hartig, 1837

***Mesoneura opaca* (Fabricius, 1775)**

Nomenclature:

Tenthredo opaca Fabricius, 1775

verna (Klug, 1816, *Tenthredo*)

biloba (Stephens, 1835, *Selandria*)

selandriiformis (Cameron, 1875, *Dineura*)

Distribution: England, Scotland, Wales, Ireland

Tribe Nematini Thomson, 1871

Genus *Amauronematus* Konow, 1890

Nomenclature:

PONTOPRISTIA Malaise, 1921

BRACHYCOLUMA Strand, 1929

BRACHYCOLUS Konow, 1895 preocc.

DECANEMATUS Malaise, 1931

***Amauronematus abnormis* (Holmgren, 1883)**

Nomenclature:

Nematus abnormis Holmgren, 1883

tolli Konow, 1907

aulatus MacGillivray, 1919

Distribution: Scotland

***Amauronematus amentorum* (Förster, 1854)**

Nomenclature:

Nematus amentorum Förster, 1854

suavis (Ruthe, 1859, *Nematus*)

kamtchaticus (Malaise, 1931, *Pontopristia*)

Distribution: England, Scotland

***Amauronematus amplus* Konow, 1895**

Distribution: England, Scotland, Ireland

***Amauronematus fasciatus* Konow, 1897**

Nomenclature:

perkinsi Benson, 1933

variabilis Malaise, 1931: misident.

Distribution: England, Scotland, Wales, Ireland

***Amauronematus godmani* Benson, 1955**

Distribution: Scotland

Notes: Specimens identified by Benson as this species in NMS, from Switzerland (type locality) and Scotland, do not seem to be conspecific. They both belong to the *Amauronematus variator* (Ruthe) species group. The identity of Scottish specimens requires further study.

***Amauronematus hedstroemi* Malaise, 1931**

Nomenclature:

rex Benson, 1948

tillbergi Malaise, 1920: misident.

Distribution: England, Scotland, Wales, Ireland

Notes: See Lindqvist (1972) on taxonomy of this species and *A. tillbergi* Malaise, 1920.

***Amauronematus histrio* (Serville, 1823)**

Nomenclature:

Nematus histrio Serville, 1823

rufescens (Hartig 1837, *Nematus*)

gleneigensis (Cameron, 1882, *Nematus*)

Distribution: England, Scotland, Ireland

Notes: British and Irish specimens at present identified as this species or as *A. stenogaster* may include other taxa not yet recorded in the British Isles. See revision of North European taxa by Schmidt (1997).

***Amauronematus humeralis* (Serville, 1823)**

Nomenclature:

Nematus humeralis Serville, 1823

terminalis Malaise, 1931

Distribution: England, Scotland, Wales

Amauronematus krausi* Taeger & Blank, 1998*Nomenclature:**

puniceus (Christ, 1791): misident.

Distribution: England

Amauronematus lateralis* Konow, 1896*Nomenclature:**

trautmanni Enslin, 1919

cameroni Perkins, 1929

piliserra Lindqvist, 1943

imperfectus (Zaddach, 1876): Cameron, 1885 misident.

Distribution: England, Scotland, Wales, Ireland

Amauronematus leucolenus* (Brischke, 1883)*Nomenclature:**

Nematus leucolenus Brischke, 1883

saarineni (Lindqvist, 1935): Benson, 1948 misident.

leucolaenus: Benson, 1958 misspelling

Distribution: England, Ireland

Amauronematus longiserra* (Thomson, 1863)*Nomenclature:**

Nematus longiserra Thomson, 1863

Distribution: England, Scotland, Wales

Amauronematus mcluckieae* Benson, 1935*Nomenclature:**

pustulatus Lindqvist, 1962

arctica Enslin, 1915: misident.

Distribution: Scotland

Notes: See Liston et al. (2012) on the spelling of the species name.

Amauronematus miltonotus* (Zaddach, 1883)*Nomenclature:**

Nematus miltonotus Zaddach, 1883

Distribution: England, Wales

***Amauronematus mimus* Schmidt, 1997**

Distribution: Scotland

Notes: Added by Liston et al. (2012).

***Amauronematus mundus* Konow, 1895**

Distribution: England, Scotland, Wales, Ireland

***Amauronematus sagmarius* Konow, 1895**

Distribution: England, Scotland, Ireland

Amauronematus semilacteus* (Zaddach, 1883)*Nomenclature:**

Nematus semilacteus Zaddach, 1883

Distribution: Scotland

Amauronematus stenogaster* (Förster, 1854)*Nomenclature:**

Nematus stenogaster Förster, 1854

festivus Saarinen, 1950

fallax (Serville, 1823): misident.

Distribution: England, Scotland, Wales, Ireland

Amauronematus toeniatus* (Serville, 1823)*Nomenclature:**

Nematus toeniatus Serville, 1823

taeniatus (Lepeletier, 1823, *Nematus*) preocc.

aemulus Konow, 1895

zetterstedti Malaise, 1920

alpicola Konow, 1895: misident.

Distribution: England, Scotland

***Amauronematus tristis* Lindqvist, 1959**

Nomenclature:

sempersolis Kiaer, 1898: misident.

Notes: Added by Knight & Liston (in prep.).

***Amauronematus tunicatus* (Zaddach, 1883)**

Nomenclature:

Nematus tunicatus Zaddach, 1883

Distribution: England, Ireland

***Amauronematus viduatus* (Zetterstedt, 1838)**

Nomenclature:

Tenthredo viduata Zetterstedt, 1838

notatus (Förster, 1854, *Nematus*)

longiserra (Thomson, 1863): Cameron, 1876 misident.

Distribution: England, Scotland, Wales, Ireland

***Amauronematus vittatus* (Serville, 1823)**

Nomenclature:

Nematus vittatus Serville, 1823

crispus Benson, 1948

Distribution: England, Scotland, Wales, Ireland

Genus *Craesus* Leach, 1817

Nomenclature:

CROESUS Curtis, 1824: misspelling

***Craesus alniastri* (Scharfenberg, 1805)**

Nomenclature:

Tenthredo alniastri Scharfenberg, 1805

varus (Villaret, 1832, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

***Craesus brischkei* (Zaddach, 1876)**

Nomenclature:

Nematus brischkei Zaddach, 1876

Distribution: England

***Craesus latipes* (Villaret, 1832)**

Nomenclature:

Nematus latipes Villaret, 1832

Distribution: England, Scotland, Wales, Ireland

***Craesus septentrionalis* (Linnaeus, 1758)**

Nomenclature:

Tenthredo septentrionalis Linnaeus, 1758

stephensii Newman, 1837

Distribution: England, Scotland, Wales, Ireland

Genus *Euura* Newman, 1837

Nomenclature:

CRYPTOCAMPUS Hartig, 1837

GEMMURA Smith, 1968

***Euura amerinae* (Linnaeus, 1758)**

Nomenclature:

Cynips amerinae Linnaeus, 1758

salicispentandrae (Retzius, 1783, *Tenthredo*)

medullarius (Hartig, 1837, *Nematus*)

saliceti (Fallén, 1808, *Tenthredo*)

mucronata (Hartig, 1837): Vollenhoven, 1871 misident.

Distribution: England, Scotland, Ireland

Euura atra* (Jurine, 1807)*Nomenclature:***Pteronus ater* Jurine, 1807**Distribution:** England, Scotland, Wales, Ireland

Notes: Regarded as a group of sibling (biological) species by Kopelke (1996), Kopelke (2000). These are very difficult, perhaps impossible, to distinguish using adult morphological characters. According to records of galls on various identified *Salix* species, at least the following three species belonging to the group occur in the British Isles: *E. auritae*, *E. purpureae* and *E. weiffenbachii*.

Euura auritae* Kopelke, 2000*Distribution:** Scotland***Euura mucronata* (Hartig, 1837)****Nomenclature:***Nematus mucronatus* Hartig, 1837*gallae* Newman, 1837*?nigritarsis* (Cameron, 1885, *Cryptocampus*)*saliceti* (Fallén, 1808): misident.**Distribution:** England, Scotland, Wales, Ireland

Notes: According to Kopelke (2001), several biological species are included under this name. A number of these seem to occur in the British Isles, but an alternative view on some of the taxa proposed by Kopelke has been offered by Nyman (2002).

Euura purpureae* Kopelke, 1996*Distribution:** Ireland

Notes: The only known record in the British Isles is based on the specimens mentioned by O'Connor et al. (1997) under the name *Euura atra*, as having been reared from *Salix purpurea*.

Euura testaceipes* (Brischke, 1883)*Nomenclature:***Cryptocampus testaceipes* Brischke, 1883*cynips* Newman, 1837 nom. ob.**Distribution:** England, Scotland

Euura venusta* (Brischke, 1883)*Nomenclature:**

Cryptocampus venustus Brischke, 1883

Distribution: England, Scotland, Wales

***Euura weiffenbachii* Ermolenko, 1988**

Distribution: Scotland, Ireland

Notes: Added by Liston and O'Connor (2005).

Genus *Nematus* Panzer, 1801**Subgenus *Kontuniemiana* Lacourt, 1998*****Nematus (Kontuniemiana) leucotrochus* Hartig, 1837****Nomenclature:**

maculiventris Hartig, 1840

approximatus Förster, 1854

consobrinus Vollenhoven, 1871

cognatus (Lindqvist, 1957, *Pteronidea*)

Distribution: England, Scotland, Wales, Ireland

***Nematus (Kontuniemiana) olfaciens* Benson, 1953**

Distribution: England, Scotland

Nematus (Kontuniemiana) ribesii* (Scopoli, 1763)*Nomenclature:**

Tenthredo ribesii Scopoli, 1763

dimidiatus Serville, 1823

trimaculatus Serville, 1823

grossulariae Moore, 1831

ventricosus (Bouché, 1834, *Tenthredo*)

macrocerus Hartig, 1840

ribis Dufour, 1847

Distribution: England, Scotland, Wales, Ireland

Subgenus *Nematus* Panzer, 1801

Nomenclature:

HYPOLAEPLUS W. F. Kirby, 1882

HOLCOCNEME Konow, 1890

Nematus (Nematus) caeruleocarpus Hartig, 1837

Nomenclature:

brevispinis Förster, 1854

brachyacanthus Thomson, 1863

sulcipes Hartig, 1837

coeruleocarpus: misspelling

Distribution: England, Scotland, Ireland

Nematus (Nematus) lucidus (Panzer, 1801)

Nomenclature:

Tenthredo lucida Panzer, 1801

Distribution: England, Scotland, Wales, Ireland

Nematus (Nematus) vicinus Serville, 1823

Nomenclature:

longispinus Kriechbaumer, 1885

crassus (Fallén, 1808, *Tenthredo*) preocc.

sulcipes (Hartig, 1837): misident.

Distribution: England, Scotland, Wales, Ireland

Subgenus *Pteronidea* Rohwer, 1911

Nomenclature:

LINDQVISTIA Lacourt, 1998

Nematus (Pteronidea) bergmanni Dahlbom, 1835

Nomenclature:

pallicarpus Hartig, 1837

curtispina Thomson, 1871

pallens (Enslin, 1916, *Lygaeonematus*)

vernalis (Lindqvist, 1937, *Pteronidea*)

Distribution: England, Scotland, Wales, Ireland

***Nematus (Pteronidea) bipartitus* Serville, 1823**

Distribution: England, Scotland, Wales

***Nematus (Pteronidea) brevivalvis* Thomson, 1871**

Nomenclature:

kriegeri (Konow, 1903, *Pteronus*)

spurcus (Konow, 1904, *Amauronematus*)

absimilis (Lindqvist, 1939, *Pteronidea*)

Distribution: England, Scotland, Wales, Ireland

***Nematus (Pteronidea) cadderensis* Cameron, 1875**

Nomenclature:

macroseratus (Lindqvist, 1943, *Pteronidea*)

Distribution: England, Scotland, Ireland

***Nematus (Pteronidea) dorsatus* Cameron, 1875**

Distribution: Scotland, Wales

***Nematus (Pteronidea) fagi* Zaddach, 1876**

Distribution: England, Scotland, Wales

***Nematus (Pteronidea) fahraei* Thomson, 1862**

Distribution: England, Scotland

***Nematus (Pteronidea) ferrugineus* Förster, 1854**

Nomenclature:

glottianus Cameron, 1882

Distribution: England, Scotland, Ireland

***Nematus (Pteronidea) flavescens* Stephens, 1835**

Distribution: England, Scotland, Wales, Ireland

***Nematus (Pteronidea) frenalis* Thomson, 1888**

Nomenclature:

fastosus (Konow, 1904, *Pteronus*)

fastuosus: misspelling

Distribution: Scotland, Ireland

***Nematus (Pteronidea) fuscomaculatus* Förster, 1854**

Nomenclature:

strongylogaster Cameron, 1878

dossuarius (Konow, 1904, *Pteronus*)

Distribution: England, Scotland

***Nematus (Pteronidea) hypoxanthus* Förster, 1854**

Nomenclature:

orbitalis Cameron, 1884

nigronotus (Lindqvist, 1957, *Pteronidea*)

Distribution: England, Scotland, Wales, Ireland

***Nematus (Pteronidea) incompletus* Förster, 1854**

Nomenclature:

pulchellus Cameron, 1882

segmentarius Förster, 1854: misident.

Distribution: England, Scotland, Ireland

***Nematus (Pteronidea) jugicola* Thomson, 1871**

Nomenclature:

karvoneni (Lindqvist, 1969, *Pteronidea*)

Distribution: England, Scotland

Nematus (Pteronidea) leionotus* (Benson, 1933)*Nomenclature:**

Pteronidea leionota Benson, 1933

Distribution: England, Scotland, Ireland

***Nematus (Pteronidea) melanocephalus* Hartig, 1837**

Distribution: England, Scotland, Wales, Ireland

Nematus (Pteronidea) miliaris* (Panzer, 1797)*Nomenclature:**

Tenthredo miliaris Panzer, 1797

caprae (Linnaeus, 1758): misident.

croceus (Fallén, 1808): misident.

testaceus Stephens, 1835

Distribution: England, Scotland, Wales, Ireland

Nematus (Pteronidea) monticola* Thomson, 1871*Nomenclature:**

perkioemaekii (Lindqvist, 1960, *Pachynematus*)

?pschornwalcheri Muche, 1972

simulator Förster, 1854: misident.

Distribution: England, Scotland

Nematus (Pteronidea) myosotidis* (Fabricius, 1804)*Nomenclature:**

Tenthredo myosotidis Fabricius, 1804

ambiguus Förster, 1854

papillosus (Retzius, 1783): misident.

Distribution: England, Scotland, Wales, Ireland

***Nematus (Pteronidea) nigricornis* Serville, 1823**

Distribution: England, Scotland, Wales, Ireland

Nematus (Pteronidea) nubium* (Benson, 1935)*Nomenclature:**

Pteronidea nubium Benson, 1935
roberti (Lindqvist, 1958, *Pteronidea*)

Distribution: Scotland

Nematus (Pteronidea) oligospilus* Förster, 1854*Nomenclature:**

salicivorus Cameron, 1882
miliaris (Panzer, 1797): Cameron, 1885 misident.
capreae (Linnaeus, 1758): misident.

Distribution: England, Scotland, Wales, Ireland

Nematus (Pteronidea) papillosus* (Retzius, 1783)*Nomenclature:**

Tenthredo papillosa Retzius, 1783
melanaspis Hartig, 1840
?maculiger Cameron, 1882
sveae (Lindqvist, 1958, *Pteronidea*)

Distribution: England, Scotland, Wales, Ireland

Nematus (Pteronidea) pavidus* Serville, 1823*Nomenclature:**

wttewaalli Vollenhoven, 1862
cameronii Dalla Torre, 1894
aurantiacus Hartig, 1837: misident.
similator Förster, 1854: misident.

Distribution: England, Scotland, Wales, Ireland

Nematus (Pteronidea) poecilonotus* Zaddach, 1876*Nomenclature:**

viridescens Cameron, 1885
subnitens (Lindqvist, 1957, *Pteronidea*)

*palliatu*s Thomson, 1863: misident.

Distribution: England, Scotland, Wales, Ireland

***Nematus (Pteronidea) pravus* (Konow, 1895)**

Nomenclature:

Amauronematus pravus Konow, 1895

Distribution: Scotland

Notes: Added by Knight and Liston (in prep.). Some differences between Scottish individuals and the Estonian lectotype require further investigation.

***Nematus (Pteronidea) pseudodispar* (Lindqvist, 1969)**

Nomenclature:

Pteronidea pseudodispar Lindqvist, 1969

Distribution: England, Scotland

Notes: Added by Knight and Liston (in prep.).

***Nematus (Pteronidea) reticulatus* Holmgren, 1883**

Nomenclature:

arcticus Thomson, 1871 preocc.

arctica Dalla Torre, 1894

forsiusi (Enslin, 1915, *Pontania*)

alsius (Benson, 1935, *Amauronematus*)

Distribution: Scotland

***Nematus (Pteronidea) salicis* (Linnaeus, 1758)**

Nomenclature:

Tenthredo salicis Linnaeus, 1758

Distribution: England, Scotland, Wales

***Nematus (Pteronidea) spiraeae* Zaddach, 1883**

Distribution: England, Scotland, Wales, Ireland

Nematus (Pteronidea) stichi* (Enslin, 1913)*Nomenclature:**

Pteronidea stichi Enslin, 1913

testaceus Thomson, 1871 preocc.

fuscarima (Benson, 1933, *Pteronidea*)

pallescens Hartig, 1837: Cameron, 1877 misident.

Distribution: England, Scotland, Ireland

Nematus (Pteronidea) sylvestris* Cameron, 1884*Nomenclature:**

punctiscuta Hellén, 1948

ponojensis Hellén, 1948

silvestris: misspelling

Distribution: England, Scotland

Nematus (Pteronidea) tibialis* Newman, 1837*Nomenclature:**

hortensis Hartig, 1837

trilineatus Norton, 1867

similaris Norton, 1880

robiniae Forbes, 1885

Distribution: England

Nematus (Pteronidea) umbratus* Thomson, 1871*Nomenclature:**

collinus Cameron, 1882

similis (Forsius, 1911, *Pteronidea*)

verrucosae (Kontuniemi, 1966, *Pteronidea*)

Distribution: England, Scotland, Ireland

Nematus (Pteronidea) viridis* Stephens, 1835*Nomenclature:**

prasinus Hartig, 1837

brevivalvis Thomson, 1871: Konow, 1890 misident.

dispar Zaddach, 1876: misident.

bergmanni Dahlbom, 1835: misident.

Distribution: England, Scotland, Wales, Ireland

***Nematus (Pteronidea) viridissimus* Möller, 1882**

Nomenclature:

?glutinosae Cameron, 1882

polyspilus Förster, 1854: misident.

Distribution: England, Scotland, Wales, Ireland

Notes: According to Lindqvist (1962), *N. glutinosae* (description probably predates that of *N. viridissimus* by a few months) is not conspecific with *N. viridissimus*.

Genus *Pachynematus* Konow, 1890

Nomenclature:

PIKONEMA Ross, 1937

LARINEMATUS Zhelochovtsev, 1988

POLYNEMATUS Zhelochovtsev, 1988

EPICENEMATUS Lacourt, 1998

***Pachynematus albipennis* (Hartig, 1837)**

Nomenclature:

Nematus albipennis Hartig, 1837

sannio (Konow, 1903, *Pachynematus*)

Distribution: England, Scotland, Wales, Ireland

***Pachynematus annulatus* (Gimmerthal, 1834)**

Nomenclature:

Nematus annulatus Gimmerthal, 1834

flavipennis (Cameron, 1876, *Nematus*)

arcticus (Thomson, 1871): Cameron, 1878 misident.

rumicis (Linnaeus, 1758): Fallén, 1808 misident.

rumicis: Benson, 1958

Distribution: England, Scotland, Ireland

***Pachynematus calcicola* Benson, 1948**

Nomenclature:

chambersi Benson, 1948

laevigatus Zaddach, 1883: Benson, 1967 misident.

Distribution: England, Ireland

***Pachynematus clibrichellus* (Cameron, 1882)**

Nomenclature:

Nematus clibrichellus Cameron, 1878

thomsoni (Cameron, 1882, *Nematus*)

clibrichensis (Cameron, 1885, *Nematus*): unjustified emendation

hyperboreus (Thomson, 1871): Cameron, 1878 misident.

Distribution: England, Scotland, Wales

***Pachynematus clitellatus* (Serville, 1823)**

Nomenclature:

Nematus clitellatus Serville, 1823

tresignatus (Förster, 1854, *Nematus*)

foveolatus Konow, 1903

truncatus Benson, 1948

extensicornis (Norton, 1861): misident.

Distribution: England, Scotland, Wales, Ireland

Notes: Taeger and Blank (1998) regard *P. clitellatus* and *P. fallax* as morphologically highly variable species, which together include most of the previously described W. Palaearctic taxa. Their arguments for this are well reasoned, but at present it seems prudent to continue to regard several of the more distinctive morphological segregates, treated as species by Benson (1958), as separate taxa, because morphologically intermediate specimens are rare (at least in the male sex). The taxonomy of the whole group requires further intensive work, including genetic analysis. According to Taeger and Blank (1998) *P. kirbyi*, treated here as valid, is a synonym of *P. clitellatus*.

Pachynematus fallax* (Serville, 1823)*Nomenclature:**

Nematus fallax Serville, 1823

xanthocarpus (Hartig, 1840, *Nematus*)

virginalis Liston, 1982

Distribution: England, Scotland, Ireland

Notes: See above, under *P. clitellatus*. According Taeger and Blank (1998), *P. sulcatus* and *P. calcicola* are synonyms of *P. xanthocarpus* (= *P. fallax*).

Pachynematus glabriceps* Lindqvist, 1949*Nomenclature:**

parvilabris (Thomson, 1863): misident.

Distribution: England

Pachynematus imperfectus* (Zaddach, 1876)*Nomenclature:**

Nematus imperfectus Zaddach, 1876

Distribution: England, Scotland, Wales

Pachynematus kirbyi* (Dahlbom, 1835)*Nomenclature:**

Nematus kirbyi Dahlbom, 1835

flaviventris (Hartig, 1840, *Nematus*)

melanocerus (Hartig, 1840, *Nematus*)

diaphanus (Eversmann, 1847, *Nematus*)

umbripennis (Eversmann, 1847, *Nematus*)

turgidus (Zaddach, 1876, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

Pachynematus lichtwardti* Konow, 1903*Nomenclature:**

apicalis (Hartig, 1837, *Nematus*) preocc.

Distribution: England, Scotland, Wales, Ireland

Pachynematus moerens* (Förster 1854)*Nomenclature:**

Nematus moerens Förster, 1854

pygostolus (Förster, 1854, *Nematus*)

pleuralis (Thomson, 1863, *Nematus*)

pullus Konow, 1903

torridonensis Liston, 1980

Distribution: England, Scotland, Wales, Ireland

Pachynematus montanus* (Zaddach, 1883)*Nomenclature:**

Nematus montanus Zaddach, 1883

Distribution: England, Scotland, Wales, Ireland

Pachynematus obductus* (Hartig, 1837)*Nomenclature:**

Nematus obductus Hartig, 1837

conductus (Ruthe, 1859, *Nematus*)

graminis (Cameron, 1874, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

Pachynematus scutellatus* (Hartig, 1837)*Nomenclature:**

Nematus scutellatus Hartig, 1837

Pikonema scutellatum: Lacourt, 1999

Distribution: England, Scotland, Wales, Ireland

Pachynematus smithae* Ross, 1945*Nomenclature:**

angustatus Lindqvist, 1949

smithiae: misspelling

Distribution: England, Scotland

***Pachynematus sulcatus* Benson, 1948**

Distribution: England, Scotland

***Pachynematus vagus* (Fabricius, 1781)**

Nomenclature:

Tenthredo vaga Fabricius, 1781

leucogaster (Hartig, 1840, *Nematus*)

inconspicuus (W. F. Kirby, 1882, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

Genus *Phyllocolpa* Benson, 1960***Phyllocolpa acutiserra* (Lindqvist, 1949)**

Nomenclature:

Pontania acutiserra Lindqvist, 1949

Distribution: Scotland

***Phyllocolpa alienata* (Förster, 1854)**

Nomenclature:

Nematus alienatus Förster, 1854

coriacea (Benson, 1953): misident.

Distribution: Scotland

***Phyllocolpa anglica* (Cameron, 1877)**

Nomenclature:

Nematus anglicus Cameron, 1877

nigrolineata (Cameron, 1879, *Nematus*)

Distribution: England, Ireland

Notes: Three morphologically well distinguished *Phyllocolpa* species feed on *Salix viminalis* in Europe (Vikberg 2010a). Benson (1958) had already distinguished these under the names *P. piliserra*, *P. scotaspis* and *P. anglica*. Kopelke (2007b) stated that only two European species occur on this host, and synonymised *Nematus anglicus* and *N. nigrolineatus* with *P. scotaspis*, thus leaving the taxon formerly referred to as *P. anglica* without a valid name. The opinions of Benson and Vikberg are followed here.

Phyllocolpa carinifrons* (Benson, 1940)*Nomenclature:**

Pontania carinifrons Benson, 1940

excavata (Marlatt, 1896): misident.

destricta (MacGillivray, 1923): misident.

apicifrons (Malaise, 1931): misident.

Distribution: England, Scotland, Ireland

Notes: Taxonomy follows Kopelke (2007a).

Phyllocolpa erythropyga* (Förster, 1854)*Nomenclature:**

Nematus erythropygus Förster, 1854

leucosticta (Hartig, 1837): misident.

Distribution: Scotland

Notes: Added by Liston et al. (2012).

Phyllocolpa ischnocera* (Thomson, 1863)*Nomenclature:**

Nematus ischnocerus Thomson, 1863

leucostigma (Cameron, 1876, *Nematus*)

Distribution: Scotland

Notes: Taxonomy follows Kopelke (2007a).

Phyllocolpa leucapsis* (Tischbein, 1846)*Nomenclature:**

Nematus leucapsis Tischbein, 1846

coriacea (Benson, 1953, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

Notes: According to Kopelke (2007c) *P. coriacea* is a synonym of *P. leucapsis* (as stated in the abstract and table 1, whereas the synonymy with *P. alienata* on p. 153 is wrong; J.-P. Kopelke, pers. comm.). The concept of *P. leucapsis* in Kopelke (2007c) is different to that of Benson (1958) and most other previous taxonomists.

Phyllocolpa leucosticta* (Hartig, 1837)*Nomenclature:**

Nematus leucostictus Hartig, 1837

sharpi (Cameron, 1876, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

Notes: According to Kopelke (2007a), *P. erythropyga* (Förster, 1854) has previously been confused with *P. leucosticta*. Whilst *P. erythropyga* was recorded in the British Isles by Liston et al. (2012), records of *P. leucosticta* require validation.

Phyllocolpa oblita* (Serville, 1823)*Nomenclature:**

Nematus oblitus Serville, 1823

puella (Thomson, 1871, *Nematus*)

Distribution: England, Wales

Phyllocolpa piliserra* (Thomson, 1863)*Nomenclature:**

Nematus piliserra Thomson, 1863

xanthogaster (Förster, 1854): Cameron, 1877 misident.

Distribution: England, Scotland, Ireland

***Phyllocolpa plicalapponum* Kopelke, 2007**

Distribution: Scotland

Notes: Added by Liston et al. (2012).

***Phyllocolpa plicaphylicifolia* Kopelke, 2007**

Distribution: Scotland

Notes: Added by Liston et al. (2012).

Phyllocolpa polita* (Zaddach, 1883)*Nomenclature:**

Nematus politus Zaddach, 1883

Distribution: Scotland

Notes: Regarded as a valid species by Kopelke (2003), Kopelke (2007a). Material from Scotland was mentioned by Brischke (1884).

***Phyllocolpa prussica* (Zaddach, 1883)**

Nomenclature:

Nematus prussicus Zaddach, 1883

Distribution: Scotland

Notes: Added by Liston et al. (2012).

***Phyllocolpa scotaspis* (Förster, 1854)**

Nomenclature:

Nematus scotaspis Förster, 1854

westermanni (Boheman, 1852, *Nematus*) nom. ob.

westermanni (Thomson, 1863, *Nematus*)

Distribution: England, Scotland, Ireland

Genus *Pontania* Costa, 1852

Nomenclature:

EUPONTANIA Zinovjev, 1985

TUBPONTANIA Vikberg, 2010

Notes: Subsequent to the revision of the *viminalis* species group by Kopelke (1991), numerous important taxonomic and nomenclatural changes, followed here, were proposed by Vikberg (2003) and Vikberg and Zinovjev (2006).

***Pontania anomalopecta* (Förster, 1854)**

Nomenclature:

Nematus anomalopectus Förster, 1854

tuberculata (Benson, 1953, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

Notes: Taxonomy of the species follows Vikberg (2010b) (under *Tubpontania anomalopecta*).

Pontania aquilonis* Benson, 1941*Nomenclature:***algida* Benson, 1941**Distribution:** Scotland***Pontania arbusculae* Benson, 1941****Distribution:** Scotland***Pontania arcticornis* Konow, 1904****Nomenclature:***phylicifoliae* Forsius, 1920*hepatimaculae* Malaise, 1920**Distribution:** England, Scotland, Ireland***Pontania brevicornis* (Förster, 1854)****Nomenclature:***Nematus brevicornis* Förster, 1854*curticornis* (Cameron, 1885, *Nematus*)*saliciscinereae* (Retzius, 1783): misident.*kriechbaumeri* Konow, 1901: misident.*pedunculi* (Hartig, 1837): Kopelke 1991 misident.**Distribution:** England, Scotland***Pontania bridgmanii* (Cameron, 1883)****Nomenclature:***Nematus bridgmanii* Cameron, 1883*capreae* (Linnaeus, 1758): misident.**Distribution:** England, Scotland, Wales, Ireland***Pontania collactanea* (Förster, 1854)****Nomenclature:***Nematus collactaneus* Förster, 1854*vacciniellus* (Cameron, 1876, *Nematus*)

Distribution: England, Scotland, Ireland

***Pontania crassipes* (Thomson, 1871)**

Nomenclature:

Nematus crassipes Thomson, 1871

lapponica Malaise, 1920

Distribution: Scotland

***Pontania dolichura* (Thomson, 1871)**

Nomenclature:

Nematus dolichurus Thomson, 1871

lapponicola Kopelke, 1994

Distribution: Scotland

Notes: Added on the basis of records of galls of *P. dolichura* from *Salix lapponum* in Benson (1954). See Vikberg and Malinen (2012) on taxonomy.

***Pontania femoralis* (Cameron, 1876)**

Nomenclature:

Nematus femoralis Cameron, 1876

robbinsi Benson, 1935

dolichura (Thomson, 1871): misident.

Distribution: England, Scotland

Notes: See Vikberg and Malinen (2012) on taxonomy.

***Pontania herbaceae* (Cameron, 1876)**

Nomenclature:

Nematus herbaceae Cameron, 1876

crassipes (Thomson, 1871): misident.

Distribution: England, Scotland, Wales, Ireland

***Pontania myrsiniticola* Kopelke, 1991**

Distribution: Scotland

Notes: Added by Liston and Blank (2006).

Pontania nigricantis* Kopelke, 1986*Nomenclature:**

dolichura (Thomson, 1871): misident.

Distribution: England, Scotland

Notes: Added on the basis of records of galls of *P. dolichura* from *Salix nigricans* in Benson (1954).

Pontania pedunculi* (Hartig, 1837)*Nomenclature:**

Nematus pedunculi Hartig, 1837

bella (Zaddach, 1876, *Nematus*)

baccarum (Cameron, 1876, *Nematus*)

pusilla Lindqvist, 1964

gallarum (Hartig, 1837): Kopelke, 1991 misident.

Distribution: England, Scotland, Ireland

Pontania proxima* (Serville, 1823)*Nomenclature:**

Nematus proximus Serville, 1823

gallicola (Stephens, 1835, *Nematus*)

flavipes (Cameron, 1885, *Euura*)

capreae (Linnaeus, 1758): misident.

Distribution: England, Scotland, Wales, Ireland

Pontania purpureae* (Cameron, 1884)*Nomenclature:**

Nematus purpureae Cameron, 1884

Distribution: England

***Pontania pustulator* Forsius, 1923**

Distribution: England, Scotland

Pontania saliciscinereae* (Retzius, 1783)*Nomenclature:***Tenthredo saliciscinereae* Retzius, 1783*gallarum* (Hartig, 1837, *Nematus*)*aestiva* (Thomson, 1862, *Nematus*)*harrisoni* Benson, 1940*varia* Kopelke, 1991**Distribution:** England, Scotland**Notes:** Nomenclature follows Blank et al. (2009).***Pontania samolad* Malaise, 1920****Distribution:** Scotland***Pontania triandrae* Benson, 1941****Nomenclature:***caprae* (Linnaeus, 1758): misident.**Distribution:** England, Scotland, Ireland***Pontania vesicator* (Breimi-Wolf, 1849)****Nomenclature:***Nematus vesicator* Breimi-Wolf, 1849*helicina* (Brischke, 1850, *Nematus*)**Distribution:** England, Scotland, Ireland***Pontania viminalis* (Linnaeus, 1758)****Nomenclature:***Cynips viminalis* Linnaeus, 1758*vollenhoveni* (Cameron, 1874, *Nematus*)*?interstitialis* (Cameron, 1876, *Nematus*)*hungarica* Enslin, 1918**Distribution:** England, Scotland, Wales, Ireland

Tribe Pristiphorini Vikberg, 1982**Genus *Pristicampus* Zinovjev, 1993*****Pristicampus arcticus* (Lindqvist, 1958)****Nomenclature:**

Mesoneura arctica Lindqvist, 1959

Pachynematus arcticus: Benson, 1961

Distribution: Scotland

Genus *Pristiphora* Latreille, 1810

Notes: Species of *Pristiphora* removed from the British and Irish list:

[*karvoneni* (Lindqvist, 1952, *Lygaeonematus*)] Recorded by Liston (1983a) but based on a misidentification.

[*micronematica* Malaise, 1931] Recorded by Liston (1982) but based on a misidentification.

Subgenus *Lygaeonematus* Konow, 1890***Pristiphora (Lygaeonematus) abietina* (Christ, 1791)****Nomenclature:**

Tenthredo abietina Christ, 1791

pini (Retzius, 1783, *Tenthredo*) preocc.

Distribution: England, Scotland, Wales, Ireland

Pristiphora (Lygaeonematus) compressa* (Hartig, 1837)*Nomenclature:**

Nematus compressus Hartig, 1837

Distribution: England, Scotland

Pristiphora (Lygaeonematus) decipiens* (Enslin, 1916)*Nomenclature:**

Lygaeonematus decipiens Enslin, 1916

Distribution: England, Scotland

Notes: Added Liston (1981b).

***Pristiphora (Lygaeonematus) erichsonii* (Hartig, 1837)**

Nomenclature:

Nematus erichsonii Hartig, 1837

leachii (Dahlbom, 1835, *Nematus*): suppressed

Distribution: England, Scotland, Wales, Ireland

***Pristiphora (Lygaeonematus) glauca* Benson, 1954**

Nomenclature:

?laricivora (Takagi, 1931, *Pachynematus*) preocc.

Distribution: England, Wales

***Pristiphora (Lygaeonematus) pseudodecipiens* Beneš & Kristek, 1976**

Nomenclature:

decipiens (Enslin, 1916): misident.

Distribution: England, Scotland

Notes: Added by Beneš and Kristek (1976).

***Pristiphora (Lygaeonematus) saxesenii* (Hartig, 1837)**

Nomenclature:

Nematus saxesenii Hartig, 1837

thalenhorsti Wong, 1975

Distribution: England, Scotland, Wales

***Pristiphora (Lygaeonematus) subarctica* (Forsslund, 1936)**

Nomenclature:

Lygaeonematus subarcticus Forsslund 1936

pseudosaxesenii Lindqvist, 1968

Distribution: England

Pristiphora (Lygaeonematus) wesmaeli* (Tischbein, 1853)*Nomenclature:***Nematus wesmaeli* Tischbein, 1853**Distribution:** England, Scotland, Wales, Ireland**Subgenus *Lygaeophora* Liston, 1993****Nomenclature:***LYGAEOPHORA* Lindqvist, 1952 unavailable name***Pristiphora (Lygaeophora) sermola* Liston, 1993****Nomenclature:***variipes* (Lindqvist, 1952, *Lygaeonematus*) preocc.*lanifica* (Zaddach, 1883): Liston, 1981a misident.**Distribution:** Scotland**Notes:** Added by Liston (1981a).

Lygaeophora variipes Lindqvist, 1952 is preoccupied in *Pristiphora* by *P. varipes* Serville, 1823. The names *varipes* and *variipes* are to be regarded as identical spellings: Article 58.14. (ICZN 1999). *Pristiphora varipes* Serville, 1823 is a species inquirenda, not a synonym of *Cladius (Priophorus) pallipes* Serville, 1823 or *C. brullei* (Dahlbom, 1835) (see Lacourt 2000). The conditions of Article 23.9., permitting continued use of the junior homonym as valid, are not fulfilled for *variipes* (Lindqvist) because this has only been used as a valid name on twenty occasions in works published within the last 50 years (23.9.1.2.).

Subgenus *Lygaeotus* Liston, 1993**Nomenclature:***LYGAEOTUS* Lindqvist, 1952 unavailable name***Pristiphora (Lygaeotus) albilabris* (Boheman, 1852)****Nomenclature:***Nematus albilabris* Boheman, 1852*albilabris* (Thomson, 1863, *Nematus*) preocc.**Distribution:** England

Pristiphora (Lygaeotus) borea* (Konow, 1904)*Nomenclature:**

Lygaeonematus boreus Konow, 1904
astuta (Cameron, 1885, *Nematus*) nom. ob.
lapponica (Enslin, 1916, *Pachynematus*)

Distribution: Scotland

Notes: Taxonomy follows Liston et al. (2006).

Pristiphora (Lygaeotus) breadalbanensis* (Cameron, 1882)*Nomenclature:**

Nematus breadalbanensis Cameron, 1882
tromsoensis (Kiaer, 1898, *Lygaeonematus*)
corpulentus (Konow, 1904, *Lygaeonematus*)
arctica (Enslin, 1916, *Lygaeonematus*)

Distribution: England, Scotland, Wales, Ireland

Pristiphora (Lygaeotus) carinata* (Hartig, 1837)*Nomenclature:**

Nematus carinatus Hartig, 1837
pallipes (Fallén, 1808, *Tenthredo*) preocc.

Distribution: England, Scotland, Wales

Pristiphora (Lygaeotus) coactula* (Ruthe, 1859)*Nomenclature:**

Nematus coactulus Ruthe, 1859
alpina (Thomson, 1871, *Nematus*)
pachyvalvis (Konow, 1904, *Lygaeonematus*)

Distribution: Scotland

Pristiphora (Lygaeotus) groenblomi* (Lindqvist, 1952)*Nomenclature:**

Lygaeonematus grönblomi Lindqvist, 1952
gronblomi: misspelling

Distribution: Scotland

Notes: Predominant usage is of this spelling, not *gronblomi*, which would be correct according to ICZN Article 32.5.2 (ICZN 1999). Following ICZN (Article 33.3.1) the use of the predominant spelling is maintained.

***Pristiphora (Lygaeotus) lativentris* (Thomson, 1871)**

Nomenclature:

Nematus lativentris Thomson, 1871

scotica (Cameron, 1881, *Nematus*)

extrema (Holmgren, 1883, *Nematus*)

Distribution: England, Scotland

***Pristiphora (Lygaeotus) mollis* (Hartig, 1837)**

Nomenclature:

Nematus mollis Hartig, 1837

whitei (Cameron, 1878, *Nematus*)

kontkaneni (Lindqvist, 1960, *Pachynematus*)

Distribution: England, Scotland, Wales, Ireland

***Pristiphora (Lygaeotus) pseudocoactula* (Lindqvist, 1952)**

Nomenclature:

Lygaeonematus pseudocoactulus Lindqvist, 1952

pachyvalvis (Konow, 1904): Benson, 1934 misident.

Distribution: England, Scotland, Wales

Subgenus *Micronematus* Konow, 1890

Nomenclature:

GYMNONYCHUS Marlatt, 1896

***Pristiphora (Micronematus) abbreviata* (Hartig, 1837)**

Nomenclature:

Nematus abbreviatus Hartig, 1837

californica (Marlatt, 1896, *Gymnonychus*)

Distribution: England

Pristiphora (Micronematus) biscalis* (Förster, 1854)*Nomenclature:***Nematus biscalis* Förster, 1854**Distribution:** England, Wales, Ireland***Pristiphora (Micronematus) maesta* (Zaddach, 1876)****Nomenclature:***Nematus maestus* Zaddach, 1876*brevicornis* (Thomson, 1862, *Nematus*) preocc.*parvicornis* (Kirby, 1882, *Nematus*)*insularis* (Malaise, 1921, *Pachynematus*)*moesta*: misspelling**Distribution:** England***Pristiphora (Micronematus) monogyniae* (Hartig, 1840)****Nomenclature:***Nematus monogyniae* Hartig, 1840*hibernica* (Cameron, 1878, *Nematus*)**Distribution:** England, Wales, Ireland***Pristiphora (Micronematus) retusa* (Thomson, 1871)****Nomenclature:***Nematus retusus* Thomson, 1871**Distribution:** Scotland**Subgenus *Oligonematus* Zhelochovtsev, 1988*****Pristiphora (Oligonematus) friesei* (Konow, 1904)****Nomenclature:***Lygaeonematus friesei* Konow, 1904*funerula* (Costa, 1859): misident.**Distribution:** Scotland, Ireland**Notes:** Added by O'Connor and Liston (1994).

Pristiphora (Oligonematus) laricis* (Hartig, 1837)*Nomenclature:***Nematus laricis* Hartig, 1837*leucocnemis* (Förster, 1854, *Nematus*)*oblonga* (Cameron, 1882, *Nematus*)*laricivora* (Brischke, 1883, *Nematus*)*ravida* (Konow, 1903, *Pachynematus*)**Distribution:** England, Scotland, Wales, Ireland**Subgenus *Pristiphora* Latreille, 1810****Nomenclature:***DIPHADNUS* Hartig, 1837***Pristiphora (Pristiphora) alpestris* (Konow, 1903)****Nomenclature:***Lygaeonematus alpestris* Konow, 1903*Lygaeonematus strandi* Konow, 1901: Benson, 1934 misident.**Distribution:** England***Pristiphora (Pristiphora) aphantoneura* (Förster, 1854)****Nomenclature:***Nematus aphantoneurus* Förster, 1854*fulvipes* (Fallén, 1808, *Tenthredo*) preocc.*vicina* Serville, 1823: misident.**Distribution:** England, Wales**Notes:** See Vikberg (2006) on taxonomy.***Pristiphora (Pristiphora) appendiculata* (Hartig, 1837)****Nomenclature:***Nematus appendiculatus* Hartig, 1837*pallipes* Serville, 1823, preocc.*grossulariae* Walsh, 1866*rufipes* Serville, 1823: misident.

Distribution: England, Scotland, Ireland

***Pristiphora (Pristiphora) armata* (Thomson, 1862)**

Nomenclature:

Nematus armatus Thomson, 1862

crassicornis (Hartig, 1837, *Nematus*) preocc.

fletcheri (Cameron, 1884, *Nematus*)

nigricollis (Cameron, 1885, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

***Pristiphora (Pristiphora) bifida* (Hellén, 1948)**

Nomenclature:

Nematus bifidus Hellén, 1948

Distribution: Scotland

***Pristiphora (Pristiphora) brevis* (Hartig, 1837)**

Nomenclature:

Nematus brevis Hartig, 1837

fumipennis (Thomson, 1871, *Nematus*)

fuscata Benson, 1943

thalictri (Kriechbaumer, 1884): misident.

Distribution: England, Ireland

***Pristiphora (Pristiphora) cincta* Newman, 1837**

Nomenclature:

quercus (Hartig, 1837, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

Notes: Possibly two British species occur under this name: one mainly in the lowlands with hostplant *Betula*, the other montane with host *Vaccinium*. Whilst *P. cincta* seems to be the correct name for the more brightly coloured lowland taxon, until a revision is made of the numerous supposed synonyms of *P. cincta*, the name for the species on *Vaccinium* is unclear.

***Pristiphora (Pristiphora) confusa* Lindqvist, 1955**

Distribution: England, Scotland, Wales

***Pristiphora (Pristiphora) coniceps* Lindqvist, 1955**

Distribution: England, Scotland

***Pristiphora (Pristiphora) conjugata* (Dahlbom, 1835)**

Nomenclature:

Nematus conjugatus Dahlbom, 1835

Distribution: England

***Pristiphora (Pristiphora) denudata* Konow, 1902**

Nomenclature:

atlantica Lacourt, 1987: misident.

Distribution: England, Scotland, Wales, Ireland

Notes: Contrary to the opinion of Lacourt (1987), we do not consider this taxon to be synonymous with *P. pallidiventris* (Fallén, 1808) (*P. pallidiventris pallidiventris* sensu Lacourt), nor with *P. atlantica* Malaise, 1939 (= *P. atlantica* Lacourt, 1987) as previously treated by Liston (1995), who replaced the name *denudata* with *atlantica* Lacourt on the grounds that the name *denudata* is preoccupied in *Pristiphora* by *Nematus denudatus* Hartig, 1840. *Nematus denudatus* was at that time considered to be a synonym of *Pristiphora carinata* (Hartig, 1837). According to Schmidt (in Lacourt 1999), *N. denudatus* Hartig actually belongs to *Amauronematus* (*Brachycoluma*), thus removing the homonymy. *P. denudata* differs from *P. pallidiventris* not only in the more extensively pale abdomen (without intermediate specimens), but also in details of the structure of the saw, and is probably attached only to *Rubus* species, whereas *P. pallidiventris* is polyphagous on various Rosaceae.

***Pristiphora (Pristiphora) geniculata* (Hartig, 1840)**

Nomenclature:

Nematus geniculatus Hartig, 1840

Distribution: England, Ireland

***Pristiphora (Pristiphora) insularis* Rohwer, 1910**

Nomenclature:

kamtchatica Malaise, 1931

mesatlantica Lacourt, 1976

luteiventris Koch, 1989

paedida (Konow, 1904): misident.

Distribution: England, Scotland, Wales, Ireland

Notes: Synonymy follows Haris (2006).

***Pristiphora (Pristiphora) leucopus* (Hellén, 1948)**

Nomenclature:

Nematus leucopus Hellén, 1948

Distribution: England, Scotland

Notes: Added by Grearson (2006).

***Pristiphora (Pristiphora) luteipes* Lindqvist, 1955**

Nomenclature:

pygmaea Lindqvist, 1964

Distribution: England, Scotland, Wales, Ireland

Notes: Added by O'Connor et al. (1997).

See Vikberg (2006) on taxonomy.

***Pristiphora (Pristiphora) melanocarpa* (Hartig, 1840)**

Nomenclature:

Nematus melanocarpus Hartig, 1840

wuestneii (R. Stein, 1885, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

***Pristiphora (Pristiphora) pallidiventris* (Fallén, 1808)**

Nomenclature:

Tenthredo pallidiventris Fallén, 1808

ephippiger (Hartig, 1840, *Nematus*)

flavicoma (Tischbein, 1840, *Nematus*)

nigricans (Eversmann, 1847, *Nematus*)

caudalis (Eversmann, 1847, *Nematus*)

breviuscula (Eversmann, 1847, *Nematus*)

gemella (Förster, 1854, *Nematus*)

cirrhostoma (Zaddach, 1883, *Nematus*)

Pristiphora myosotidis (Fabricius, 1804): Stephens, 1835 misident.

Nematus obductus (Hartig, 1837): Cameron, 1874 misident.

Distribution: England, Scotland, Wales, Ireland

***Pristiphora (Pristiphora) punctifrons* (Thomson, 1871)**

Nomenclature:

Nematus punctifrons Thomson, 1871

Distribution: England, Scotland, Wales, Ireland

***Pristiphora (Pristiphora) ruficornis* (Olivier, 1811)**

Nomenclature:

Nematus ruficornis Olivier, 1811

fraxini (Hartig, 1837, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

***Pristiphora (Pristiphora) rufipes* Serville, 1823**

Nomenclature:

aquilegiae (Vollenhoven, 1866, *Nematus*)

alnivora (Hartig, 1840): misident.

Distribution: England, Scotland

***Pristiphora (Pristiphora) staudingeri* (Ruthe, 1859)**

Nomenclature:

Nematus staudingeri Ruthe, 1859

circularis Kincaid, 1900

?*hyperborea* Malaise, 1921

asperlatus Benson, 1935

Distribution: England, Scotland, Wales, Ireland

Notes: *Pristiphora hyperborea* was recorded as British by Benson (1935), but later treated by him as a synonym of *P. staudingeri*. V. Vikberg considers *P. hyperborea* to

represent a valid species (see Zhelochovtsev 1988). Probably both species occur in the British Isles.

***Pristiphora (Pristiphora) subbifida* (Thomson, 1871)**

Nomenclature:

Nematus subbifidus Thomson, 1871

Distribution: England, Wales

Notes: Characterisation of *P. subbifida* by Zhelochovtsev (1988) is based on misidentification by Lindqvist (1973) of *P. conjugata*, or a similar species.

***Pristiphora (Pristiphora) subopaca* Lindqvist, 1955**

Distribution: England

Notes: Recorded by Lindqvist (1955) from Great Britain, but in the reprints of this paper which he distributed, “Grossbritannien” is scored out. Therefore this record is considered to be based on a misidentification. However, J. Gearson has recently taken females in England, identity confirmed by V. Vikberg after comparison with the holotype (Gearson, in preparation).

***Pristiphora (Pristiphora) testacea* (Jurine, 1807)**

Nomenclature:

Pteronus testaceus Jurine, 1807

betulae (Retzius, 1783, *Tenthredo*) preocc.

crassiventris (Cameron, 1878, *Nematus*)

Distribution: England, Scotland, Wales, Ireland

***Pristiphora (Pristiphora) thalictri* (Kriechbaumer, 1884)**

Nomenclature:

Nematus thalictri Kriechbaumer, 1884

Distribution: Scotland

Notes: Added by Liston et al. (2012).

Subgenus *Sharliphora* Wong, 1969

Pristiphora (Sharliphora) amphibola* (Förster, 1854)*Nomenclature:***Nematus amphibolus* Förster, 1854*laeta* (Cameron, 1883, *Nematus*)*fraterna* (Cameron, 1885, *Nematus*)**Distribution:** England, Scotland, Wales***Pristiphora (Sharliphora) nigella* (Förster, 1854)****Nomenclature:***Nematus nigellus* Förster, 1854*ambigua* (Fallén, 1808, *Tenthredo*) preocc.*furvescens* (Cameron, 1876, *Nematus*)**Distribution:** England, Scotland, Ireland**Tribe Pseudodineurini Benson, 1938****Genus *Endophytus* Hering, 1934****Nomenclature:***NEOPELMATOPUS* Conde, 1934***Endophytus anemones* (Hering, 1924)****Nomenclature:***Pelmatopus anemones* Hering, 1924*tenuiserra* (Lindqvist, 1949, *Pelmatopus*)**Distribution:** England**Genus *Pseudodineura* Konow, 1885****Nomenclature:***PELMATOPUS* Hartig, 1837 preocc.*PHYLLOPAIS* Hering, 1934***Pseudodineura enslini* (Hering, 1923)****Nomenclature:***Pelmatopus enslini* Hering, 1923

Distribution: England, Scotland, Wales

***Pseudodineura fuscula* (Klug, 1816)**

Nomenclature:

Tenthredo fuscula Klug, 1816

despecta (Hartig, 1837, *Dineura*)

simulans (Cameron, 1877, *Dineura*)

Distribution: England, Scotland, Ireland

***Pseudodineura mentiens* (Thomson, 1871)**

Nomenclature:

Blennocampa mentiens Thomson, 1871

Distribution: Scotland

Notes: Added by Liston and Blank (2006).

Tribe Stauronematini Lacourt, 1998

Genus *Stauronematus* Benson, 1953

Nomenclature:

STAURONEMA Benson, 1948 preocc.

***Stauronematus platycerus* (Hartig, 1840)**

Nomenclature:

Nematus platycerus Hartig, 1840

compressicornis (Fabricius, 1804): misident.

Distribution: England, Scotland, Wales

Subfamily Selandriinae Thomson, 1871

Tribe Aneugmenini Takeuchi, 1941

Genus *Aneugmenus* Hartig, 1837

Nomenclature:

ATOPOSELANDRIA Enslin, 1913

Aneugmenus coronatus* (Klug, 1818)*Nomenclature:**

Tenthredo coronata Klug, 1818

analis (Thomson, 1871, *Selandria*)

cereipes (Vollenhoven, 1873, *Selandria*)

Distribution: England, Scotland, Ireland

Notes: Not a synonym of *A. padi*. See Chevin (1980). There is a major divergence in opinion regarding the association of the sexes of these species: compare, for example, Blank (1998), Chevin (1980) and Benson (1952), Benson (1968).

Aneugmenus fuerstenbergensis* (Konow, 1885)*Nomenclature:**

Selandria fuerstenbergensis Konow, 1885

fuerstenbergensis: misspelling

Distribution: England, Scotland, Wales, Ireland

Aneugmenus padi* (Linnaeus, 1760)*Nomenclature:**

Tenthredo padi Linnaeus, 1760

stramineipes (Klug, 1816, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

Aneugmenus temporalis* (Thomson, 1871)*Nomenclature:**

Selandria temporalis Thomson, 1871

Distribution: England, Scotland, Wales, Ireland

Tribe Dolerini Thomson, 1871**Genus *Dolerus* Panzer, 1801****Subgenus *Achaetoprion* Goulet, 1986****Nomenclature:**

JUNCILERUS Zhelochovtsev, 1988

***Dolerus (Achaetoprion) ferrugatus* Serville, 1823**

Distribution: England, Scotland, Wales, Ireland

Dolerus (Achaetoprion) madidus* (Klug, 1818)*Nomenclature:**

Tenthredo madida Klug, 1818

lateritius (Klug, 1818, *Tenthredo*)

chappelli Cameron, 1877

schulthessi Konow, 1887: ?misident.

Distribution: England, Scotland, Wales, Ireland

Dolerus (Achaetoprion) pachycerus* Hartig, 1837*Nomenclature:**

taeniatus Zaddach, 1859

tinctipennis Cameron, 1881

Distribution: England, Scotland, Wales

Dolerus (Achaetoprion) triplicatus* (Klug, 1818)*Nomenclature:**

Tenthredo triplicata Klug, 1818

steini Konow, 1885

Distribution: England, Wales

Subgenus *Cyperolerus* Zhelochovtsev, 1988***Dolerus (Cyperolerus) anticus* (Klug, 1818)****Nomenclature:**

Tenthredo antica Klug, 1818

Distribution: England

Subgenus *Dicrodolerus* Goulet, 1986**Nomenclature:**

Tenthredo vestigialis Klug, 1818

Dolerus (Dicrodolerus) vestigialis* (Klug, 1818)*Nomenclature:**

Tenthredo vestigialis Klug, 1818

genucinctus Zaddach, 1859: Benson, 1934 misident.

Loderus vestigialis: Benson, 1952

Distribution: England, Scotland, Wales, Ireland

Subgenus *Dolerus* Panzer, 1801**Nomenclature:**

DOLERUS Jurine, 1801 suppressed

DOSYTHEUS Leach, 1817

Dolerus (Dolerus) aericeps* Thomson, 1871*Nomenclature:**

bajulus Serville, 1823 nom. ob.

Distribution: England, Scotland, Wales, Ireland

Dolerus (Dolerus) bimaculatus* (Geoffroy, 1785)*Nomenclature:**

Tenthredo bimaculata Geoffroy, 1785

tristis (Fabricius, 1804, *Tenthredo*) preocc.

Distribution: England, Scotland, Wales, Ireland

Dolerus (Dolerus) cothurnatus* Serville, 1823*Nomenclature:**

palustris (Klug, 1818, *Tenthredo*) preocc.

junci (Stephens, 1835, *Dosytheus*)

Distribution: England, Scotland, Wales, Ireland

Dolerus (Dolerus) germanicus* (Fabricius, 1775)*Nomenclature:**

Tenthredo germanica Fabricius, 1775

fuscipennis (Stephens, 1835, *Dosytheus*)

fulviventris (Scopoli, 1763): Cameron, 1882 misident.

pratensis (Linnaeus, 1758): misident.

Distribution: England, Scotland, Wales, Ireland

***Dolerus (Dolerus) gessneri* André, 1880**

Nomenclature:

labiosus Konow, 1897

Distribution: England, Scotland, Wales, Ireland

***Dolerus (Dolerus) yukonensis* Norton, 1872**

Nomenclature:

scoticus Cameron, 1881

lateralis Konow, 1895

arcticola Kiaer, 1898

saxatilis Hartig, 1837: Benson, 1952 misident.

Distribution: England, Scotland, Wales

Notes: Haris (2000) regards *D. scoticus* as a species distinct from *D. yukonensis* (= *arcticola* Kiaer). Benson (1935) had already drawn essentially the same conclusions. *D. scoticus* was subsequently (Benson 1952) regarded as a synonym of *Dolerus saxatilis* and latterly (Benson 1958: corrigenda) as a synonym of *D. yukonensis*. Goulet (1986) concurred with the synonymy of *D. scoticus* and *D. yukonensis*.

Subgenus *Equidolerus* Taeger & Blank, 1996

Nomenclature:

DOSYTHEUS: Goulet, 1986 misident.

***Dolerus (Equidolerus) pratensis* (Linnaeus, 1758)**

Nomenclature:

Tenthredo pratensis Linnaeus, 1758

dubius (Klug, 1818, *Tenthredo*)

timidus (Klug, 1818, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

Subgenus *Loderus* Konow, 1890***Dolerus (Loderus) gilvipes* (Klug, 1818)****Nomenclature:**

Tenthredo gilvipes Klug, 1818

pratorum ssp. *gilvipes* (Klug, 1818)

Distribution: England, Scotland

Dolerus (Loderus) pratorum* (Fallén, 1808)*Nomenclature:**

Tenthredo pratorum Fallén, 1808

Distribution: England, Wales

Subgenus *Oncodolerus* Goulet, 1986***Dolerus (Oncodolerus) eversmanni* Kirby, 1882****Nomenclature:**

palmatum (Klug, 1818, *Tenthredo*) preocc.

Loderus eversmanni: Benson, 1952

Distribution: England, Scotland, Wales, Ireland

Subgenus *Poodolerus* Zhelochovtsev, 1988***Dolerus (Poodolerus) aeneus* Hartig, 1837****Nomenclature:**

elongatus Thomson, 1871

Distribution: England, Scotland, Wales, Ireland

Dolerus (Poodolerus) anthracinus* (Klug, 1818)*Nomenclature:**

Tenthredo anthracina Klug, 1818

Distribution: England, Scotland, Wales

Dolerus (Poodolerus) asper* Zaddach, 1859*Nomenclature:***carbonarius* Zaddach, 1859*oblongus* Cameron, 1882*planatus* Hartig, 1837: misident.**Distribution:** England, Scotland

Notes: Previous records of *D. asper* from Wales and Ireland require checking, because they may refer to *D. brevicornis* (below), recently distinguished by Heidema et al. (2004). English specimens of *D. asper*, leg. K. J. Grearson, have been determined by M. Heidema. The only evidence for the presence of *D. asper* in Scotland is the determination of a syntype specimen of *Dolerus oblongus* in NHM, examined by Heidema et al. (2004) and identified as *D. asper*. Cameron (1882) described *D. oblongus* from “Braemar, Rannoch, Clydesdale”.

Dolerus (Poodolerus) brevicornis* Zaddach, 1859*Nomenclature:***asper* Zaddach, 1859: misident.**Distribution:** England, Scotland

Notes: Only recently distinguished from *D. asper* (see above). A specimen collected by K. J. Grearson in England has been determined as *D. brevicornis* by M. Heidema.

Dolerus (Poodolerus) coracinus* (Klug, 1818)*Nomenclature:***Tenthredo coracina* Klug, 1818**Distribution:** England, Scotland***Dolerus (Poodolerus) fumosus* Stephens, 1835****Nomenclature:***sanguinicollis* (Klug, 1818): misident.**Distribution:** England, Scotland, Wales***Dolerus (Poodolerus) gonager* (Fabricius, 1781)****Nomenclature:***Tenthredo gonagra* Fabricius, 1781

Distribution: England, Scotland, Wales

***Dolerus (Poodolerus) haematodes* (Schrank, 1781)**

Nomenclature:

Tenthredo haematodes Schrank, 1781

collaris (Donovan, 1808, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

***Dolerus (Poodolerus) harwoodi* Benson, 1947**

Distribution: Scotland

***Dolerus (Poodolerus) liogaster* Thomson, 1871**

Distribution: England, Scotland, Wales, Ireland

Notes: Heidemaa (2004) established that *D. schmidtii* (below) has hitherto been confused with *D. liogaster*. *D. liogaster* is confirmed as present in Britain by M. Heidemaa (pers. comm.) based on material collected by A. Barker.

***Dolerus (Poodolerus) niger* (Linnaeus, 1767)**

Nomenclature:

Tenthredo nigra Linnaeus, 1767

Distribution: England, Scotland, Wales, Ireland

***Dolerus (Poodolerus) nigratus* (Müller, 1776)**

Nomenclature:

Tenthredo nigrata Müller, 1776

fissus Hartig, 1837

Distribution: England, Scotland, Wales, Ireland

***Dolerus (Poodolerus) nitens* Zaddach, 1859**

Nomenclature:

coruscans Konow, 1890

wanda Ross, 1935

Distribution: England, Scotland, Wales, Ireland

Dolerus (Poodolerus) picipes* (Klug, 1818)*Nomenclature:***Tenthredo picipes* Klug, 1818*intermedius* Cameron, 1881**Distribution:** England, Scotland, Wales, Ireland***Dolerus (Poodolerus) possilensis* Cameron, 1882****Nomenclature:***nitens* Zaddach, 1859: misident.**Distribution:** England, Scotland, Wales, Ireland***Dolerus (Poodolerus) puncticollis* Thomson, 1871****Distribution:** England, Scotland, Wales, Ireland***Dolerus (Poodolerus) schmidtii* Konow, 1884****Distribution:** England, Scotland**Notes:** See under *D. liogaster* (above). *D. schmidtii* is present in Britain according to determinations made by M. Heidemaa: England, leg. K. J. Grearson and Scotland, leg. A. Barker.***Dolerus (Poodolerus) stygius* Förster, 1860****Nomenclature:***megapterus* Cameron, 1881**Distribution:** England, Scotland, Wales***Dolerus (Poodolerus) varispinus* Hartig, 1837****Nomenclature:***rugosus* Konow, 1884*rugosulus* Dalla Torre, 1894*brevitarsis*: Benson, 1947 misident. and misspelling*liogaster* Thomson, 1871: misident.**Distribution:** England, Scotland, Wales, Ireland**Notes:** Taxonomy follows Heidemaa (2004).

Tribe Dulophanini Lacourt, 1998**Genus *Birka* Malaise, 1944*****Birka cinereipes* (Klug, 1816)****Nomenclature:**

Tenthredo cinereipes Klug, 1816

aperta (Hartig, 1837, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

Genus *Nesoselandria* Rohwer, 1910**Nomenclature:**

MELISANDRA Benson, 1939

DULOPHANES Konow, 1907: misident.

Nesoselandria morio* (Fabricius, 1781)*Nomenclature:**

Tenthredo morio Fabricius, 1781

Distribution: England, Scotland, Wales, Ireland

Tribe Selandriini Thomson, 1871**Genus *Brachythops* Curtis, 1839****Nomenclature:**

CORYNA Lepeletier & Serville, 1825 preocc.

Brachythops flavens* (Klug, 1816)*Nomenclature:**

Tenthredo flavens Klug, 1816

scapularis (Lepeletier & Serville, 1828, *Tenthredo*)

seminigra Curtis, 1839

flavescens (Thomson, 1870, *Selandria*)

Distribution: England, Scotland, Wales, Ireland

Brachythops wuestneii* (Konow, 1885)*Nomenclature:***Selandria wuestneii* Konow 1885*flavistigma* (Groenblom, 1939, *Selandria*)**Distribution:** England, Scotland, Wales**Genus *Selandria* Leach, 1817*****Selandria melanosterna* (Serville, 1823)****Nomenclature:***Tenthredo melanosterna* Serville, 1823*sixii* Vollenhoven, 1858*grandis* Zaddach, 1859*interstitialis* Thomson, 1871*dorsalis* Stephens, 1835: Kirby, 1882 misident.**Distribution:** England, Scotland, Wales***Selandria serva* (Fabricius, 1793)****Nomenclature:***Tenthredo serva* Fabricius, 1793*dorsalis* Stephens, 1835*excisa* Konow, 1885*fuscitarsis* Benson, 1954**Distribution:** England, Scotland, Wales, Ireland**Tribe Strongylogastrini Ashmead, 1898****Genus *Pseudohemitaxonus* Conde, 1932*****Pseudohemitaxonus sharpi* (Cameron, 1879)****Nomenclature:***Strongylogaster sharpi* Cameron, 1879*exsectus* Conde, 1932*mixtus* (Klug, 1817): Cameron, 1874 misident.

Strongylogaster contigua (Konow, 1885): misident.

Distribution: England, Scotland

Genus *Stromboceros* Konow, 1885

Nomenclature:

STROMBOCERINA Malaise, 1942

STROMBOCERUS: misspelling

***Stromboceros delicatulus* (Fallén, 1808)**

Nomenclature:

Tenthredo delicatula Fallén, 1808

Strongylogaster eborina (Klug, 1817, *Tenthredo*)

Selandria phthisica Vollenhoven, 1869

Distribution: England, Scotland, Wales, Ireland

Genus *Strongylogaster* Dahlbom, 1835

Nomenclature:

PSEUDOTAXONUS Costa, 1894

***Strongylogaster filicis* (Klug, 1817)**

Nomenclature:

Tenthredo filicis Klug, 1817

Distribution: † England

Notes: Extinct; recorded only on the basis of a single specimen by Bold (1873). The present whereabouts of the specimen are unknown.

***Strongylogaster macula* (Klug, 1817)**

Nomenclature:

Tenthredo macula Klug, 1817

intermedia (Konow, 1885, *Thrinax*)

mixtus (Klug, 1817): Cameron, 1874 misident. and misspelling

Distribution: England, Scotland, Wales, Ireland

Strongylogaster mixta* (Klug, 1817)*Nomenclature:***Tenthredo mixta* Klug, 1817*femoralis* Cameron, 1875**Distribution:** England, Scotland, Wales, Ireland***Strongylogaster multifasciata* (Geoffroy, 1785)****Nomenclature:***Tenthredo multifasciata* Geoffroy, 1785*lineata* (Christ, 1791, *Tenthredo*)*atricornis* (Stephens, 1835, *Tenthredo*)*cingulata* (Fabricius, 1793): misident.**Distribution:** England, Scotland, Wales, Ireland***Strongylogaster xanthocera* (Stephens, 1835)****Nomenclature:***Tenthredo xanthocera* Stephens, 1829*geniculata* Thomson, 1871*xanthoceros*: misspelling**Distribution:** England, Scotland, Wales**Subfamily Tenthredininae Latreille, 1802****Tribe Macrophyini Benson, 1946****Genus *Macrophya* Dahlbom, 1835****Nomenclature:***PSEUDOMACROPHYA* Enslin, 1913***Macrophya albicincta* (Schrank, 1776)****Nomenclature:***Tenthredo albicincta* Schrank, 1776**Distribution:** England, Scotland, Wales

Macrophya albipuncta* (Fallén, 1808)*Nomenclature:**

Tenthredo albipuncta Fallén, 1808

Distribution: England, Scotland

***Macrophya alboannulata* Costa, 1859**

Distribution: England, Wales

Notes: Added by Liston (1983a).

Macrophya annulata* (Geoffroy, 1785)*Nomenclature:**

Tenthredo annulata Geoffroy, 1785

neglecta (Klug, 1817, *Tenthredo*)

Distribution: England, Wales

Macrophya blanda* (Fabricius, 1775)*Nomenclature:**

Tenthredo blanda Fabricius, 1775

Distribution: England

Macrophya duodecimpunctata* (Linnaeus, 1758)*Nomenclature:**

Tenthredo duodecimpunctata Linnaeus, 1758

Distribution: England, Scotland, Wales, Ireland

Macrophya montana* (Scopoli, 1763)*Nomenclature:**

Tenthredo montana Scopoli, 1763

rustica (Linnaeus, 1758): misident.

Distribution: England, Scotland, Wales

Macrophya punctumalbum* (Linnaeus, 1767)*Nomenclature:**

Tenthredo punctumalbum Linnaeus, 1767

erythropus (Schränk, 1776, *Tenthredo*)

parvula Konow, 1884: Liston, 1987 misident.

Distribution: England, Wales, Ireland

Macrophya ribis* (Schränk, 1781)*Nomenclature:**

Tenthredo ribis Schränk, 1781

Distribution: England, Wales

Macrophya rufipes* (Linnaeus, 1758)*Nomenclature:**

Tenthredo rufipes Linnaeus, 1758

ione (Newman, 1837, *Allantus*)

haematopus (Panzer, 1801): Cameron, 1882 misident.

Distribution: England, Wales

Genus *Pachyprotasis* Hartig, 1837***Pachyprotasis antennata* (Klug, 1817)****Nomenclature:**

Tenthredo antennata Klug, 1817

Distribution: England, Scotland, Wales, Ireland

***Pachyprotasis nigronotata* Kriechbaumer, 1874**

Distribution: Wales

Pachyprotasis rapae* (Linnaeus, 1767)*Nomenclature:**

Tenthredo rapae Linnaeus, 1767

Distribution: England, Scotland, Wales, Ireland

Pachyprotasis simulans* (Klug, 1817)*Nomenclature:**

Tenthredo simulans Klug, 1817

Distribution: England, Scotland, Wales

Pachyprotasis variegata* (Fallén, 1808)*Nomenclature:**

Tenthredo variegata Fallén, 1808

Distribution: England, Scotland, Wales

Tribe Perineurini Rohwer, 1911**Genus *Aglaostigma* W. F. Kirby, 1882*****Aglaostigma aucupariae* (Klug, 1817)****Nomenclature:**

Tenthredo aucupariae Klug, 1817

solitaria (Fallén, 1808, *Tenthredo*) preocc.

juvenilis (Serville, 1823, *Tenthredo*)

Tenthredo gibbosa Fallén, 1808: Thomson, 1870 misident.

Distribution: England, Scotland, Wales, Ireland

Aglaostigma fulvipes* (Scopoli, 1763)*Nomenclature:**

Tenthredo fulvipes Scopoli, 1763

lateralis (Fabricius, 1779, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

Genus *Perineura* Hartig, 1837**Nomenclature:**

SYNAIREMA Hartig, 1837

Perineura rubi* (Panzer, 1803)*Nomenclature:***Allantus rubi* Panzer, 1803**Distribution:** England, Scotland, Wales, Ireland**Genus *Tenthredopsis* Costa, 1859****Nomenclature:***EBOLIA* Costa, 1859*THOMSONIA* Konow, 1884*EUTENTHREDOPSIS* Enslin, 1913***Tenthredopsis coquebertii* (Klug, 1817)****Nomenclature:***Tenthredo coquebertii* Klug, 1817*nigricollis* Cameron, 1881*opulenta* Konow, 1887*ignobilis* (Klug, 1817): Cameron, 1882 misident.**Distribution:** England, Scotland, Wales, Ireland***Tenthredopsis friesei* (Konow, 1884)****Nomenclature:***Thomsonia friesei* Konow, 1884*?palmata* (Geoffroy, 1785, *Tenthredo*)*laticeps* (Konow, 1884, *Thomsonia*)*korlevici* Konow, 1887*arrogans* Konow, 1890*pavida* (Fabricius, 1775): misident.**Distribution:** England, Scotland***Tenthredopsis litterata* (Geoffroy, 1785)****Nomenclature:***Tenthredo litterata* Geoffroy, 1785*carbonaria* (Linnaeus, 1767, *Tenthredo*) preocc.*cordata* (Geoffroy, 1785, *Tenthredo*)

microcephala (Serville, 1823, *Tenthredo*)

caliginosa (Stephens, 1835, *Tenthredo*)

femoralis (Stephens, 1835, *Tenthredo*)

nigriceps Cameron, 1881

nigronotata Cameron, 1881

pallida Konow, 1896

Distribution: England, Scotland, Wales

***Tenthredopsis nassata* (Linnaeus, 1767)**

Nomenclature:

Tenthredo nassata Linnaeus, 1767

alneti (Schrank, 1781, *Tenthredo*)

dorsalis (Serville, 1823, *Tenthredo*)

fulviceps (Stephens, 1835, *Tenthredo*)

tristis (Stephens, 1835, *Tenthredo*)

albomaculata Cameron, 1881

dorsivittata Cameron, 1881

inornata Cameron, 1881

lividiventris Cameron, 1881

saundersi Cameron, 1881

elegans (Konow, 1884, *Thomsonia*)

gibberosa Konow, 1887

fenestrata Konow, 1890

tristior Morice, 1914

sordida (Klug, 1817): misident.

Distribution: England, Scotland, Wales, Ireland

***Tenthredopsis ornata* (Serville, 1823)**

Nomenclature:

Tenthredo ornata Serville, 1823

excisa (Thomson, 1870, *Perineura*)

tesselata: Benson, 1968 misident. and misspelling

Distribution: England, Scotland

Tenthredopsis scutellaris* (Fabricius, 1804)*Nomenclature:**

Tenthredo scutellaris Fabricius, 1804
spreti (Serville, 1823, *Tenthredo*)
picticeps Cameron, 1881
flavomaculata Cameron, 1881
austriaca Konow, 1890
dubia Konow, 1890
parvula Konow, 1890
puncticollis Konow, 1890
thornleyi Konow, 1899
nassata: misident.
campestris (Linnaeus, 1758): misident.

Distribution: England, Scotland, Ireland

Tribe Tenthredinini Latreille, 1802**Nomenclature:**

SCIAPTERYGINI Benson, 1946

Genus *Cytisogaster* Lacourt, 1996***Cytisogaster chambersi* (Benson, 1947)****Nomenclature:**

Rhogogaster chambersi Benson, 1947

Distribution: England, Scotland, Wales

Cytisogaster genistae* (Benson, 1947)*Nomenclature:**

Rhogogaster genistae Benson, 1947

Distribution: England, Scotland, Wales

Cytisogaster picta* (Klug, 1817)*Nomenclature:**

Tenthredo picta Klug, 1817

Distribution: England, Wales

Genus *Rhogogaster* Konow, 1884

Nomenclature:

RHOGOGASTERA Konow, 1885

***Rhogogaster chlorosoma* (Benson, 1943)**

Nomenclature:

Tenthredo chlorosoma Benson, 1943

Distribution: England, Scotland, Wales

***Rhogogaster dryas* (Benson, 1943)**

Nomenclature:

Tenthredo dryas Benson, 1943

similis Lindqvist, 1959

Distribution: England, Scotland

***Rhogogaster punctulata* (Klug, 1817)**

Nomenclature:

Tenthredo punctulata Klug, 1817

Distribution: England, Scotland, Wales

***Rhogogaster viridis* (Linnaeus, 1758)**

Nomenclature:

Tenthredo viridis Linnaeus, 1758

scalaris (Klug, 1817, *Tenthredo*)

Distribution: England, Scotland, Wales, Ireland

Genus *Sciapteryx* Stephens, 1835

Nomenclature:

SCIOPTERYX Cameron, 1882: misspelling

Sciapteryx consobrina* (Klug, 1816)*Nomenclature:***Tenthredo consobrina* Klug, 1816**Distribution:** England***Sciapteryx soror* Konow, 1890****Nomenclature:***costalis* (Fabricius, 1775): misident.**Distribution:** England, Scotland**Genus *Tenthredo* Linnaeus, 1758****Nomenclature:***TENTHREDELLA* Rohwer, 1910*ELINORA* Benson, 1940*EUROGASTER* Zirngiebl, 1953*CUNEALA* Zirngiebl, 1956*CEPHALEDO* Zhelochovtsev, 1988*MACULEDO* Zhelochovtsev, 1988*MURCIANA* Lacourt, 1988*OLIVACEDO* Zhelochovtsev, 1988*TEMULEDO* Zhelochovtsev, 1988*ZONULED* Zhelochovtsev, 1988*BLANKIA* Lacourt, 1998***Tenthredo amoena* Gravenhorst, 1807****Nomenclature:***cingulum* Klug, 1817*inversa* (Costa, 1894, *Allantus*)**Distribution:** England, Wales***Tenthredo arcuata* Forster, 1771****Distribution:** England, Scotland, Wales, Ireland

Tenthredo atra* Linnaeus, 1758*Nomenclature:**

dispar Klug, 1817

scotica Cameron, 1882

Distribution: England, Scotland, Wales, Ireland

Tenthredo baetica* Spinola, 1846*Nomenclature:**

flavipes Geoffroy, 1785: Cameron, 1882 misident.

flaveola Gmelin, 1790: misident.

Distribution: England

Notes: The subspecies *baetica dominiquei* (Konow, 1894, *Allantus*) is represented in Britain; this taxon was placed for a time by Benson as a subspecies of the more continental *T. flaveola* Gmelin, 1790, but his opinion is not supported by data on distribution and morphology. Lacourt (1999) treated *T. dominiquei* as a northern subspecies of *T. baetica* (nominate subspecies confined to Spain and Portugal). The latter treatment is supported by results of COI barcoding (unpublished).

***Tenthredo balteata* Klug, 1817**

Distribution: England, Scotland, Wales, Ireland

Tenthredo brevicornis* (Konow, 1886)*Nomenclature:**

Allantus brevicornis Konow, 1886

nitidior (Konow, 1888, *Allantus*)

aegra Enslin, 1912

acerrima Benson, 1952

sulphuripes (Kriechbaumer, 1869): Benson, 1940 misident.

Distribution: England, Scotland, Wales, Ireland

Tenthredo colon* Klug, 1817*Nomenclature:**

nigricollis Kirby, 1882

Distribution: England, Scotland, Wales, Ireland

Tenthredo distinguenda* (R. Stein, 1885)*Nomenclature:**

Allantus distinguendus R. Stein, 1885

Distribution: England

Tenthredo fagi* Panzer, 1798*Nomenclature:**

solitaria Scopoli, 1763: Cameron, 1882 misident.

Distribution: England, Scotland

Tenthredo ferruginea* Schrank, 1776*Nomenclature:**

rufiventris Panzer, 1799

Distribution: England, Scotland, Wales, Ireland

***Tenthredo ignobilis* Klug, 1817**

Distribution: Scotland

Notes: Added by Liston et al. (2012).

***Tenthredo livida* Linnaeus, 1758**

Distribution: England, Scotland, Wales, Ireland

***Tenthredo maculata* Geoffroy, 1785**

Distribution: England, Scotland, Wales

***Tenthredo mandibularis* Fabricius, 1804**

Distribution: England, Scotland, Wales

Tenthredo mesomela* Linnaeus, 1758*Nomenclature:**

mesomelas: misspelling

Distribution: England, Scotland, Wales, Ireland

Tenthredo mioceras* (Enslin, 1912)*Nomenclature:**

Tenthredella mioceras Enslin, 1912

Distribution: England, Scotland, Ireland

Tenthredo moniliata* Klug, 1817*Nomenclature:**

lachlaniana Cameron, 1878

Distribution: England, Scotland, Wales, Ireland

Tenthredo neobesa* Zombori, 1980*Nomenclature:**

pseudorossii Taeger, 1985

rossii (Panzer, 1803): Benson, 1952 misident.

temula Scopoli, 1763: Cameron misident.

vidua Rossi, 1790: Cameron misident.

Distribution: England

Notes: Possibly extinct in Britain.

Tenthredo notha* Klug, 1817*Nomenclature:**

perkinsi (Morice, 1919, *Allantus*)

schaefferi Klug, 1817: Benson, 1959 misident.

Distribution: England, Scotland, Wales, Ireland

***Tenthredo obsoleta* Klug, 1817**

Distribution: England, Scotland, Ireland

***Tenthredo olivacea* Klug, 1817**

Distribution: England, Scotland, Wales

Tenthredo omissa* (Förster, 1844)*Nomenclature:**

Allantus omissus Förster, 1844

marginella Fabricius, 1793: Thomson, 1871 misident.

Distribution: England

***Tenthredo schaefferi* Klug, 1817**

Distribution: England

***Tenthredo scrophulariae* Linnaeus, 1758**

Distribution: England, Scotland, Wales

***Tenthredo semicolon* Mol, 2013**

Distribution: England

Notes: Added by Knight & Liston (in prep.).

Tenthredo temula* Scopoli, 1763*Nomenclature:**

bicincta Linnaeus, 1767

celtica Benson, 1953

Distribution: England, Scotland, Wales, Ireland

Tenthredo thompsoni* (Curtis, 1839)*Nomenclature:**

Allantus thompsoni Curtis, 1839

marginella Fabricius, 1793: misident.

Distribution: England, Wales

Tenthredo velox* Fabricius, 1798*Nomenclature:**

velox ab. *nigrolineata* Cameron, 1878 infrasubspecific name

Distribution: England, Scotland, Wales

Tenthredo vespa* Retzius, 1783*Nomenclature:**

multifasciata Geoffroy, 1785: misident.

tricincta Fabricius, 1804

quadricincta Fallén, 1808

Distribution: England, Scotland, Wales

Tenthredo zona* Klug, 1817*Nomenclature:**

quadricincta Fallén, 1808: Cameron, 1882 misident.

Distribution: England

Superfamily XIPHYDRIOIDEA Leach, 1819**Family Xiphydriidae Leach, 1819****Subfamily Xiphydriinae Leach, 1819****Genus *Xiphydria* Latreille, 1802****Nomenclature:**

HYBONOTUS Klug, 1803

XIPHIURA Fallén, 1813

XIPHIDRIA Lamarck, 1817

HYPONOTUS Billberg, 1820

XYPHIDRIA Lepeletier, 1823

KONOWIA Brauns, 1884

PSEUDOXIPHYDRIA Enslin, 1911

Xiphydria camelus* (Linnaeus, 1758)*Nomenclature:**

Ichneumon camelus Linnaeus, 1758

Distribution: England, Scotland, Wales

Xiphydria longicollis* (Geoffroy, 1785)*Nomenclature:**

Tenthredo longicollis Geoffroy, 1785

Distribution: England

Notes: Added by Shaw and Liston (1985).

Xiphydria prolongata* (Geoffroy, 1785)*Nomenclature:**

Tenthredo prolongata Geoffroy, 1785

Sirex dromedarius Fabricius, 1787

Distribution: England, Wales

Superfamily XELOIDEA Newman, 1834**Family Xyelidae Newman, 1834****Subfamily Xyelinae Newman, 1834****Tribe Xyelini Newman, 1834****Genus *Xyela* Dalman, 1819****Nomenclature:**

PINICOLA Brébisson, 1818 preocc.

XYELATANA Benson, 1938

***Xyela curva* Benson, 1938**

Distribution: England, Wales

Notes: Added by Liston and Blank (2006).

Xyela julii* (Brébisson, 1818)*Nomenclature:**

Pinicola julii Brébisson, 1818

Distribution: England, Scotland, Wales, Ireland

Xyela longula* Dalman, 1819*Nomenclature:***piliserra* Thomson, 1871**Distribution:** Scotland**References**

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